



**ROHDE & SCHWARZ**

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Schalteillisten  
numerisch geordnet  
Parts lists  
in numerical order

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## R&S-Schlüsselliste

Die R&S-Schaltteillisten nennen in der Spalte "Benennung/Beschreibung" die technischen Daten der Bauelemente in Kurzform. Die Art des Bauelements (z. B. Schicht-, Draht-Widerstand usw.) beschreiben die 2 Kennbuchstaben vor der "Benennung" (evtl. auch vor der "Sachnummer"), die nachfolgend erklärt werden. In Ersatzteil-Bestellungen an R&S ist stets die Angabe der vollständigen Sachnummer erforderlich.

## R&S key list

The R&S Parts Lists give the technical data of the components in short form in the column "Benennung/Beschreibung" (designation). The type of component (e.g. depos.-carbon resistor, wire-wound resistor etc.) is indicated by 2 identification letters before the designation, possibly also before the "Sachnummer" (order number), which are explained below. When ordering spare parts from R&S, the complete order number must always be specified.

## Liste des symboles de référence R&S

La colonne «Désignation/description» des listes de pièces de R&S indique les caractéristiques des éléments sous forme abrégée. Le type d'élément (p. ex. résistance à couche, résistance bobinée etc. . .) est décrit par les deux lettres précédant la désignation (et éventuellement le numéro de référence), dont voici l'explication. Prière d'indiquer le numéro de référence («Sachnummer») complet dans toute commande de pièces de rechange.

| Kennbuchst. | Art des Bauelementes                                                | Identif.-letter | Type of component                                                | Symbole  | Type d'élément                                                                  |
|-------------|---------------------------------------------------------------------|-----------------|------------------------------------------------------------------|----------|---------------------------------------------------------------------------------|
| <b>A</b>    | <b>Aktive Bauelemente, Halbleiter</b>                               | <b>A</b>        | <b>Active components, semiconductors</b>                         | <b>A</b> | <b>Composants actifs, semiconducteurs</b>                                       |
| AD          | Universaldiode, z.B. Gleichrichter, Sperrdiode                      | AD              | General-purpose diode, e.g. rectifier, high-resistance diode     | AD       | Diode d'usage général, p.ex. redresseur, diode à haute résistance               |
| AE          | Spezialdiode, z.B. Tunnel-, Kapazitäts-, Zener-Diode                | AE              | Diode (special), e.g. tunnel diode, varactor, Zener diode        | AE       | Diode spéciale, p.ex. diode tunnel, varactor, diode Zener                       |
| AF          | Fotoelement, z.B. Foto-Diode, -Transistor, -Widerstand, Leuchtdiode | AF              | Light-sensitive component, e.g. resistor, diode, transistor; LED | AF       | Composant photoélectrique, p.ex. diode, transistor, résistance photoél., D.E.L. |
| AG          | Leistungs-Gleichrichter, z.B. Thyristor, Triac, Selengleichrichter  | AG              | Power rectifier, e.g. thyristor, triac, selenium rectifier       | AG       | Redresseur de puissance, p.ex. thyristor, triac, redresseur au sélénium         |
| AK          | Kleinsignal-Transistor                                              | AK              | Low-power transistor                                             | AK       | Transistor faible puissance                                                     |
| AL          | Leistungs-Transistor                                                | AL              | High-power transistor                                            | AL       | Transistor grande puissance                                                     |
| AM          | Spezial-Transistor, z.B. FET, MOSFET                                | AM              | Transistor (special), e.g. FET, MOS-FET                          | AM       | Transistor spécial, p.ex. TEC, MOSTEC                                           |
| AP          | Peltier-, Hall-Element                                              | AP              | Peltier element, Hall element                                    | AP       | Element Peltier, élément Hall                                                   |
| AR          | Röhre für Empfänger, Verstärker, Gleichrichter                      | AR              | Valve for receiver, amplifier, rectifier                         | AR       | Tube pour récepteur, amplificateur, redresseur                                  |
| AS          | Spezialröhre, z.B. Senderöhre, EW-Widerstand, Stabilisator          | AS              | Valve (special), e.g. for transmitter; barettter, ballast valve  | AS       | Tube (spécial), p.ex. pour émetteur, résistance fer-hydrogène, ballast          |
| AT          | Katodenstrahlröhre, z.B. Bildröhre, Ziffern-Anzeigeröhre            | AT              | Cathode ray tube, e.g. picture tube, digital indicator tube      | AT       | Tube à rayon cathodique, p.ex. tube à image, tube à affichage numérique         |
| AW          | Spannungs- oder temperaturabhängiger Widerstand                     | AW              | Voltage- or temperature-dependent resistor                       | AW       | Varistance ou thermistance                                                      |
| <b>B</b>    | <b>Bausteine</b>                                                    | <b>B</b>        | <b>PC boards, chips</b>                                          | <b>B</b> | <b>Cartes imprimées, puces</b>                                                  |
| BC          | Integr. Schaltkreis (Microcomp.)                                    | BC              | Integrated circuit (interface, A/D)                              | BC       | Circuit intégré (microprocesseur)                                               |
| BD          | R&S-Dünnschichtschaltung                                            | BD              | R&S thinfilm circuit                                             | BD       | Circuit à couche mince R&S                                                      |
| BG          | Gerätebaugruppe                                                     | BG              | Subassembly                                                      | BG       | Sous-ensemble                                                                   |
| BJ          | Integr. Schaltkreis (Interface, A/D-Wandler)                        | BJ              | Integrated circuit (interface, A/D converter)                    | BJ       | Circuit intégré (interface, convertisseur A/N)                                  |
| BK          | Kernspeicher, Magnetspeicher                                        | BK              | Core memory, magnetic memory                                     | BK       | Mémoire à tores, mémoire magnétique                                             |
| BL          | Log. Schaltkreis z.B. DTL, TTL, HTL, ECL, C-MOS                     | BL              | Logic circuit, e.g. DTL, TTL, HTL, ECL, C-MOS                    | BL       | Circuit logique, p.ex. DTL, TTL, HTL, ECL, C-MOS                                |
| BM          | Hybridbaustein, z.B. Mischer, Tuner, Modulator                      | BM              | Hybrid chip, e.g. mixer, tuner, modulator                        | BM       | Puce hybride, p.ex. mélangeur, tuner, modulateur                                |
| BO          | Analogschaltkreis, z.B. Operationsverstärker                        | BO              | Analog circuit, e.g. operational amplifier                       | BO       | Circuit analogique, p.ex. amplificateur opérationnel                            |
| BP          | Optobaustein, z.B. Anzeigeeinheit, Koppler                          | BP              | Optoelement, e.g. display, coupler                               | BP       | Élément optique, p.ex. afficheur, coupleur                                      |
| BS          | Schalt- und Steuerbaustein, elektrohnischer Sensor                  | BS              | Switching and control modul, electronic sensor                   | BS       | Modul de commutation et de commande, sonde électronique                         |
| BV          | Stromversorgung, Übersp.-Schutz                                     | BV              | Power pack, protective circuit                                   | BV       | Alimentation, protection surcharge                                              |



| Kennbuchst. | Art des Bauelementes                            | Identif.-letter | Type of component                                                   | Symbole  | Type d'élément                                                                  |
|-------------|-------------------------------------------------|-----------------|---------------------------------------------------------------------|----------|---------------------------------------------------------------------------------|
| <b>C</b>    | <b>Kondensatoren</b>                            | <b>C</b>        | <b>Capactlors</b>                                                   | <b>C</b> | <b>Condensateurs</b>                                                            |
| CB          | Bypass-, Durchf.-Kondensator                    | CB              | Bypass capacitor, feed-through capacitor                            | CB       | Condensateur bypass, condensateur de traversée                                  |
| CC          | Keramischer Kondensator                         | CC              | Ceramic capacitor                                                   | CC       | Condensateur céramique                                                          |
| CD          | Drehkondensator                                 | CD              | Variable capacitor                                                  | CD       | Condensateur variable                                                           |
| CE          | Elektrolytkondensator                           | CE              | Electrolytic capacitor                                              | CE       | Condensateur électrolytique                                                     |
| CG          | Glimmerkondensator                              | CG              | Mica capacitor                                                      | CG       | Condensateur au mica                                                            |
| CH          | Sperrschichtkondensator                         | CH              | Semiconductor capacitor                                             | CH       | Condensateur semiconducteur                                                     |
| CK          | Kunstfolienkondensator                          | CK              | Synthetic-foil capacitor                                            | CK       | Condensateur à feuille synthétique                                              |
| CL          | Ker. Hochsp.-Kondensator                        | CL              | HV capacitor (ceramic)                                              | CL       | Condensateur HT céramique                                                       |
| CM          | Metallpapier-Kondensator                        | CM              | MP capacitor                                                        | CM       | Condensateur à papier métallisé                                                 |
| CN          | Kondensatornetzwerk                             | CN              | Capacitor network                                                   | CN       | Réseau capacitif                                                                |
| CP          | Papierkondensator                               | CP              | Paper capacitor                                                     | CP       | Condensateur au papier                                                          |
| CS          | Störschutzkondensator                           | CS              | Interference-suppression capacitor                                  | CS       | Condensateur anti-parasite                                                      |
| CT          | Trimmkondensator                                | CT              | Trimmer capacitor                                                   | CT       | Condensateur ajustable                                                          |
| CV          | Vakuum-Kondensator                              | CV              | Vacuum capacitor                                                    | CV       | Condensateur à vide                                                             |
| <b>D</b>    | <b>Drähte, Leitungen</b>                        | <b>D</b>        | <b>Wires, llnes</b>                                                 | <b>D</b> | <b>Fils, lignes</b>                                                             |
| DD          | Schalt- und Wickeldraht                         | DD              | Hook-up or winding wire                                             | DD       | Fil de câblage, fil de bobinage                                                 |
| DF          | Flachleitung, Litze                             | DF              | Flat multiple line, stranded wire                                   | DF       | Ligne plate, ligne torsadée                                                     |
| DG          | Abgeschirmte Leitung                            | DG              | Shielded line                                                       | DG       | Ligne blindé                                                                    |
| DH          | Koaxialkabel                                    | DH              | Coaxial line                                                        | DH       | Ligne coaxiale                                                                  |
| DN          | Antenne                                         | DN              | Antenna                                                             | DN       | Antenne                                                                         |
| DS          | Anschlußkabel (mehradrig)                       | DS              | Connecting cable, multicore                                         | DS       | Câble de connexion (multiconducteur)                                            |
| <b>E</b>    | <b>Elektrische Teile</b>                        | <b>E</b>        | <b>Electric parts</b>                                               | <b>E</b> | <b>Organes électriques</b>                                                      |
| EB          | Blei-, NC-Akku, Batterie                        | EB              | Lead or alkaline accumulator, battery                               | EB       | Accumulateur Pb/NC, batterie                                                    |
| EF          | Glühlampe, Leuchte                              | EF              | Incandescent lamp, pilot lamp                                       | EF       | Lampe à incandescence, voyant                                                   |
| EG          | Glimmlampe, Entladungslampe                     | EG              | Glow lamp, discharge lamp                                           | EG       | Lampe à luminescence, lampe à décharge                                          |
| EK          | Kontakt-Streifen, -Feder                        | FK              | Contact clip, contact spring                                        | EK       | Lame de contact, ressort de contact                                             |
| EL          | Lautspr., Kopfhörer, Mikrofon                   | EL              | Loudspeaker, headphones, microphone                                 | EL       | Haut-parleur, casque, microphone                                                |
| EM          | Motor, Hubmagnet, Drehfeldsystem                | EM              | Motor, lifting magnet, synchro system                               | EM       | Moteur, électro- aimant de levage, système synchro                              |
| EO          | Oszillator, z.B. Quarzoszillator                | EO              | Oscillator, e.g. crystal oscillator                                 | EO       | Oscillateur, p.ex. oscillateur à quartz                                         |
| EP          | Tief-, Band-, Hçhpaß, Bandsperre, Diskriminator | EP              | Lowpass, bandpass, highpass filter, band-stop filter, discriminator | EP       | Filtre passe-bas, passe-bande, passe-haut, suppression de bande, discriminateur |
| EQ          | Schwing-, Filter-Quarz                          | EQ              | Oscillator or filter crystal                                        | EQ       | Quartz oscillateur, quartz de filtre                                            |
| ER          | Resonator, piezoelektr./magnetostraktiv         | ER              | Resonator, piezoelectric/magnetostrictive                           | ER       | Résonateur piézo-électrique/magneto-strictif                                    |
| ES          | Passive SHF-Bauteile                            | ES              | Passive SHF-components                                              | ES       | Composant SHF passif                                                            |
| ET          | Thermostat                                      | ET              | Thermostat                                                          | ET       | Thermostat                                                                      |
| EV          | Lüfter, Gebläse                                 | EV              | Ventilator, blower                                                  | EV       | Ventilateur, soufflerie                                                         |
| <b>F</b>    | <b>Fassungen, Steckverbindungen</b>             | <b>F</b>        | <b>Sockets, connectors</b>                                          | <b>F</b> | <b>Douilles, connecteurs</b>                                                    |
| FA          | Dezifix/Prezifix A                              | FA              | R&S coaxial connector Dezifix/Precifix A                            | FA       | Dezifix, Prezifix A                                                             |
| FB          | Dezifix B                                       | FB              | R&S coaxial connector Dezifix B                                     | FB       | Dezifix B                                                                       |
| FC          | Dezifix C                                       | FC              | R&S coaxial connector Dezifix C                                     | FC       | Dezifix C                                                                       |
| FD          | Dezifix D                                       | FD              | R&S coaxial connector Dezifix D                                     | FD       | Dezifix D                                                                       |
| FE          | Dezifix E/J                                     | FE              | R&S coaxial connector Dezifix E/J                                   | FE       | Dezifix E/J                                                                     |
| FF          | Dezifix F                                       | FF              | R&S coaxial connector Dezifix F                                     | FF       | Dezifix F                                                                       |



| Kennbuchst. | Art des Bauelementes                     | Identif.-letter | Type of component                      | Symbole  | Type d'élément                              |
|-------------|------------------------------------------|-----------------|----------------------------------------|----------|---------------------------------------------|
| FG          | Koax-Umrüstsatz                          | FG              | Coaxial screw-in assembly              | FG       | Ensemble vissable coaxial                   |
| FH          | Koax-Übergang auf Fremdsystem            | FH              | Coaxial adapter                        | FH       | Adaptateur coaxial                          |
| FJ          | BNC-Systemteil                           | FJ              | BNC screw-in assembly                  | FJ       | Ensemble vissable BNC                       |
| FK          | Koaxial-UHF-Systemteil                   | FK              | Coaxial UHF screw-in assembly          | FK       | Ensemble vissable coaxial UHF               |
| FM          | Mehrfachstecker, Buchsenleiste           | FM              | Multipoint connector                   | FM       | Connecteur multiple                         |
| FN          | Netz-Steckverbindung                     | FN              | AC-supply connector                    | FN       | Connecteur secteur                          |
| FO          | Runde Mehrfach-Steckverbindung           | FO              | Round multipoint connector             | FO       | Connecteur multipoles rond                  |
| FP          | Druckschalt.-Steckverbindung             | FP              | Multipoint connector for PC boards     | FP       | Connecteur multipoles pour cartes imprimées |
| FR          | Fassung für Lampe, Sicherung, usw.       | FR              | Socket for lamp, fuse, etc.            | FR       | Douille pour lampe, fusible etc. . .        |
| FT          | Schwachstrom-Steckverbindung             | FT              | LV plug and socket                     | FT       | Connecteur pour faible courant              |
| FU          | Hochsp.-Steckverbindung                  | FU              | HV plug and socket                     | FU       | Connecteur pour haute tension               |
| FV          | Verbinder (z.B. AMP)                     | FV              | Push-on connector                      | FV       | Connecteur à enfichage                      |
| <b>J</b>    | <b>Meßinstrumente</b>                    | <b>J</b>        | <b>Indicators</b>                      | <b>J</b> | <b>Indicateurs</b>                          |
| JD          | Drehspul-Anzeigeelement                  | JD              | Moving-coil meter                      | JD       | Galvanomètre à cadre mobile                 |
| JE          | Dreheisen-Anzeigeelement                 | JE              | Moving-iron meter                      | JE       | Galvanomètre à fer mobile                   |
| JF          | Frequenzmesser                           | JF              | Frequency meter                        | JF       | Fréquence-mètre                             |
| JG          | Drehspulinstrument mit Gleichrichter     | JG              | Moving-coil meter with rectifier       | JG       | Galvanomètre à cadre mobile avec redresseur |
| JH          | Betriebstundenzähler                     | JH              | Operating-hours counter                | JH       | Compteur d'heures de fonctionnement         |
| JJ          | Impulszähler                             | JJ              | Pulse counter                          | JJ       | Compteur d'impulsions                       |
| JK          | Kleinst-Instrument, z.B. Abstimmanzeiger | JK              | Mini-instrument, e.g. tuning indicator | JK       | Petit indicateur, p.ex. indicateur d'accord |
| JM          | Mechanisches Zählwerk                    | JM              | Mechanical counter                     | JM       | Compteur mécanique                          |
| JP          | Projektions-Instrument (Leuchtziffer)    | JP              | Digital display                        | JP       | Afficheur numérique                         |
| JQ          | Quotientenmesser (Kreuzspulinstrument)   | JQ              | Ratiometer (cross coil)                | JQ       | Quotientmètre (à cadres croisés)            |
| JS          | Spiegelgalvanometer                      | JS              | Reflecting galvanometer                | JS       | Galvanomètre à miroir                       |
| JU          | Uhrwerk                                  | JU              | Clockwork                              | JU       | Mouvement d'horlogerie                      |
| JW          | Elektrodyn. Anzeigeelement               | JW              | Electrodynamic meter                   | JW       | Instrument électrodynamique                 |
| <b>L</b>    | <b>Induktivitäten, Magnetik</b>          | <b>L</b>        | <b>Inductors, magnetic components</b>  | <b>L</b> | <b>Composants inductifs et magnétiques</b>  |
| LC          | Keramische Spule                         | LC              | Ceramic coil                           | LC       | Bobine céramique                            |
| LD          | Netz-, HF-Drossel, Df-Filter             | LD              | Choke, lead-through filter             | LD       | Self de choc, filtre de traversée           |
| LE          | Einzelkreis, Bandfilter                  | LE              | Single tuned circuit, bandpass filter  | LE       | Circuit accordé, filtre passe-bande         |
| LP          | Permanentmagnet                          | LP              | Permanent magnet                       | LP       | Aimant permanent                            |
| LT          | Netztransformator                        | LT              | Power transformer                      | LT       | Transformateur secteur                      |
| LU          | NF-Übertrager                            | LU              | AF transformer                         | LU       | Transformateur BF                           |
| LV          | Variometer                               | LV              | Variometer                             | LV       | Variomètre                                  |
| <b>R</b>    | <b>Widerstände</b>                       | <b>R</b>        | <b>Resistors</b>                       | <b>R</b> | <b>Résistances</b>                          |
| RD          | Drahtwiderstand                          | RD              | Wire-wound resistor                    | RD       | Résistance bobinée                          |
| RF          | Kohleschicht-Widerstand                  | RF              | Carbon-film resistor                   | RF       | Résistance à couche de carbone              |
| RG          | Metallglasur-Widerstand                  | RG              | Metal-coated resistor                  | RG       | Résistance à couche métallique              |
| RJ          | Metalloxyd-Widerstand                    | RJ              | Metal-oxide resistor                   | RJ       | Résistance à oxyde métallique               |
| RL          | Metallfilm-Widerstand                    | RL              | Metal-film resistor                    | RL       | Résistance à film métallique                |
| RM          | Widerstandsdraht                         | RM              | Resistance wire                        | RM       | Fil de résistance                           |
| RN          | Widerstandsnetzwerk                      | RN              | Resistor network                       | RN       | Réseau de résistance                        |
| RR          | Draht-Potentiometer                      | RR              | Wire-wound potentiometer               | RR       | Potentiomètre bobiné                        |
| RS          | Schicht-Potentiometer                    | RS              | Carbon-film potentiometer              | RS       | Potentiomètre à couche                      |



| Kennbuchst. | Art des Bauelementes                 | Identif.-letter | Type of component                          | Symbole  | Type d'élément                                    |
|-------------|--------------------------------------|-----------------|--------------------------------------------|----------|---------------------------------------------------|
| RT          | Dämpfungsglied, Abschlußwiderstand   | RT              | Attenuator, termination                    | RT       | Atténuateur, charge                               |
| RV          | Drahtwiderstand mit Abgriff          | RV              | Wire-wound resistor, tapped                | RV       | Résistance bobinée à prise                        |
| RW          | Wendelpotentiometer                  | RW              | Helical potentiometer                      | RW       | Potentiomètre hélicoïdal                          |
| <b>S</b>    | <b>Schalter, Relais, Sicherungen</b> | <b>S</b>        | <b>Switches, relays, fuses</b>             | <b>S</b> | <b>Commutateurs, relais, fusibles</b>             |
| SB          | Drucktastenschalter                  | SB              | Pushbutton switch                          | SB       | Commutateur à touche                              |
| SD          | Drehschalter                         | SD              | Rotary switch                              | SD       | Commutateur rotatif                               |
| SF          | Kontaktfedersatz                     | SF              | Spring contact assembly                    | SF       | Jeu de ressorts de contact                        |
| SH          | HF-Koaxialschalter, -Relais, -Teiler | SH              | Coaxial RF switch, RF relay, RF attenuator | SH       | Commutateur RF coaxial, relais RF, atténuateur RF |
| SK          | Kipp-, Wipp- und Schiebeschalter     | SK              | Toggle switch, slide switch                | SK       | Commutateur à bascule, à glissière                |
| SL          | Leistungsschalter Netz/HF            | SL              | AC supply switch, high-power RF switch     | SL       | Commutateur secteur, de puissance RF              |
| SM          | Mikroschalter                        | SM              | Microswitch                                | SM       | Microrupteur                                      |
| SN          | Elektromagnet, Relais                | SN              | Electromagnetic relay                      | SN       | Relais électromagnétique                          |
| SP          | Leistungsrelais, Luftschütz          | SP              | Power relay, air-type contactor            | SP       | Relais de puissance, contacteur à air             |
| SR          | Reedrelais                           | SR              | Reed relay                                 | SR       | Relais reed                                       |
| SS          | Sicherung, Schutzschalter            | SS              | Fuse, automatic cut-out                    | SS       | Fusible, coupe-circuit automatique                |
| ST          | Thermoschalter                       | ST              | Thermal circuit breaker                    | ST       | Disjoncteur thermique                             |
| SU          | Überspannungs-Ableiter               | SU              | Arrester                                   | SU       | Eclateur                                          |
| SW          | Wechselrichter, Näherungsschalter    | SW              | Inverter (DC-AC), proximity switch         | SW       | Inverseur (DC-AC), commutateur de proximité       |
| SZ          | Zeitschalter                         | SZ              | Time switch                                | SZ       | Interrupteur horaire                              |
| <b>V</b>    | <b>Verbindungselemente</b>           | <b>V</b>        | <b>Connecting elements</b>                 | <b>V</b> | <b>Éléments de raccordement</b>                   |
| VK          | Klemme, Klemmleiste                  | VK              | Clamp, terminal strip                      | VK       | Pince, réglette à bornes                          |
| VL          | Lötöse, Stützpunkt                   | VL              | Soldering lug                              | VL       | Cosse à souder                                    |
| VS          | Schraube, Mutter, Scheibe            | VS              | Screw, nut, washer                         | VS       | Vis, écrou, disque                                |

**Farbcode für Widerstände und Kondensatoren / Colour code for resistors and capacitors / Code couleur pour résistances et condensateurs**

**Anmerkung:**  
Die Wertangabe der weitgehend miniaturisierten Bauelemente erfolgt überwiegend durch Farbkennzeichnungen, deren Bedeutung der nachfolgenden Tabelle entnommen werden kann.

**Note:**  
The electrical values of the largely miniaturized components are mainly identified by a colour code, the meaning of which can be taken from the table below.

**Remarque:**  
Les valeurs électriques des composants fort miniaturisés sont indiquées dans la plupart des cas par un code couleur dont voici l'explication.

**HINWEIS:**  
Im Zuge des technischen Fortschrittes setzt R&S zunehmend Metallschichtwiderstände mit 1% Toleranz anstelle von Kohleschichtwiderständen mit 5% Toleranz ein. Metallschichtwiderstände können sich dabei an Stellen befinden, an denen gemäß Schaltteilliste Kohleschichtwiderstände vorgesehen sind. Etwaige geringfügige Differenzen der Nennwerte zwischen Stromlaufplan, Schaltteilliste und Gerät liegen im zulässigen Toleranzbereich.

**N. B.:**  
Following the state of the art R&S makes increasing use of metal-film resistors (1% tolerance) instead of carbon-film resistors (5% tolerance). Metal-film resistors may have been employed where carbon-film resistors are specified in the parts list. Any slight differences of nominal values between circuit diagram, parts list and equipment are within tolerance.

**N. B.:**  
Suivant le progrès technique R&S utilise de plus en plus des résistances à film métallique (tolérance 1%) au lieu des résistances à couche de carbone (tolérance 5%). Des résistances à film métallique peuvent se trouver en des points où des types à couche de carbone figurent dans la liste des composants. Les différences minimales des valeurs nominales existant éventuellement entre le schéma de circuit, la liste des composants et l'appareil sont dans la marge de tolérance.

| Farbe/Colour/Couleur                    | A | B | C      | D      | Anordnungsbeispiele für<br>Examples for<br>Exemple pour | Definition* / Définition*                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------|---|---|--------|--------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Schwarz/Black/Noir                      | - | 0 |        |        | Widerstände (R)    Kondensat. (C)                       | Kennzeichen A (Bauteilfarbe/1. Farbring) = 1. Zahl;<br>Marking A (body colour or first coloured ring) = 1st digit;<br>Reperage A (couleur du corps ou 1er anneau) = 1er chiffre;<br>Kennzeichen B (Bauteilende/2. Farbring) = 2. Zahl;<br>Marking B (body end or second coloured ring) = 2nd digit;<br>Reperage B (bout du corps ou 2e anneau) = 2e chiffre;<br>Kennzeichen C (Punkt/3. Farbring) = 3. Zahl = Zahl der Nullen;<br>Marking C (dot or third coloured ring) = number of zeroes;<br>Reperage C (point ou 3e anneau) = nombre de zéros;<br>Kennzeichen D (Punkt/4. Farbring) = Toleranz des Nennwerts in %.<br>(Fehlendes Kennzeichen für D bedeutet +20%)<br>Marking D (dot or fourth coloured ring) = tolerance on nominal value in %.<br>(with no D marking: tolerance ± 20%)<br>Reperage D (point ou 4e anneau) = tolérance en % de la valeur nominale.<br>(L'absence du reperage D signifie ± 20%)<br>Das Fehlen eines Kennzeichens bedeutet, daß die Farbe des Bauteilkörpers die Wertangabe darstellt.<br>The absence of a marking signifies that the body colour gives the corresponding information.<br>L'absence de tout reperage signifie que la couleur du corps du composant représente la valeur correspondante.<br>*Siehe auch DIN 41 429 und DIN 40 825<br>see also IEC publication 62-1952 and 62-1968<br>Voir aussi DIN 41 429 et DIN 40 825. |
| Braun/Brown/Marron                      | 1 | 1 | 0      | ± 1%   | Resistors (R)    Capacitors (C)                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Rot/Red/Rouge                           | 2 | 2 | 00     | ± 2%   | Résistance (R)    Condensateur (C)                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Orange/Orangé                           | 3 | 3 | 000    |        |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gelb/Yellow/Jaune                       | 4 | 4 | 0000   |        |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Grün/Green/Vert                         | 5 | 5 | 00000  | ± 0,5% |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Blau/Blue/Bleu                          | 6 | 6 | 000000 |        |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Violett/Violet                          | 7 | 7 | -      | ± 0,1% |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Grau/Gray/Gris                          | 8 | 8 | -      |        |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Weiß/White/Blanc                        | 9 | 9 | -      |        |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gold/Doré                               | - | - | -      | ± 5%   |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Silber/Silver/Argenté                   | - | - | -      | ± 10%  |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Ohne Farbe/No colour/<br>Pas de couleur | - | - | -      | ± 20%  |                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

1) Toleranzring, hier nicht spezifiziert.  
 1) Tolerance ring, here not specified.  
 1) Anneau de tolérance, ne pas spécifié ici.





ROHDE & SCHWARZ  
MÜNCHEN

ÄZ Datum  
07 0382

Schaltteilliste für  
SMFS-B9 ANALOG-DISPLAY

ManualsPlus.com Blatt  
Sachnummer Nr.

346.5008.01 SA 1

| Kennzeichen | Benennung / Beschreibung                              | Sachnummer  | enthalten in |
|-------------|-------------------------------------------------------|-------------|--------------|
| A           | ZUGEH.UNTERL./ADDIT.DOCUM                             |             |              |
| BU1         | BUCHSENKOERPER                                        | 332.9364    | 332.9358     |
| BU1         | FP BUCHSENKOERPER 3-POLIG<br>BERG NR.65039-034        | FP 087.8896 | 346.5195     |
| BU4         | FR FASSUNG F.D5-100<br>AEG-TELEF ID.NR.003580         | 533.3332    | 346.5372     |
| BU4         | BUCHSENKOERPER                                        | 332.9370    | 332.9358     |
| BU10        | FP BUCHSENKOERPER 3-POLIG<br>BERG NR.65039-034        | FP 087.8896 | 346.5389     |
| BU11        | FJ EINBAUBUCHSE SYST.BNC<br>SPINNER BN292700          | FJ 017.6607 |              |
| BU12        | FJ EINBAUBUCHSE SYST.BNC<br>SPINNER BN292700          | FJ 017.6607 |              |
| BU15        | BUCHSENKOERPER 21-POL.                                | 346.5350    | 346.5372     |
| K1          | KABEL/CABLE                                           | 346.5195    |              |
| K4          | KABEL/CABLE                                           | 346.5372    |              |
| K10         | KABEL/CABLE                                           | 346.5389    |              |
| K24         | BANDLEITUNG                                           | 332.9358    | 346.5037     |
| K90         | KABEL/CABLE                                           | 346.5395    | 346.5037     |
| ROE1        | AT D5-100WB OSZILLOGR.ROE<br>AEG-TELEF. D5-100WB      | 346.5866    |              |
| Y1          | ED TASTATUR I<br>HIERZU/SEE ALSO 346.5737 S           | 346.5414    |              |
| Y2          | ED TASTATUR II<br>HIERZU/SEE ALSO 346.5737 S          | 346.5466    |              |
| Y3          | ED ANZEIGENAUFBEREITUNG<br>HIERZU/SEE ALSO 346.5514 S | 346.5514    |              |
| Y4          | ED STEUERUNG<br>HIERZU/SEE ALSO 346.5737 S            | 346.5737    |              |
| Y5          | ED GLEICHRICHTER<br>HIERZU/SEE ALSO 346.5650 S        | 346.5650    |              |

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Diese Unterlage ist unser Eigentum. Vervielfältigung, unbefugte Verwendung, Mitteilung an Dritte ist strafbar und schadensersatzpflichtig.



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Parts list for  
ED TASTATUR I  
KEYBOARD

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                             | Sachnummer<br>Stock No. | enthalten in<br>contained in |
|------------------------------|-------------------------------------------------------------------|-------------------------|------------------------------|
| A                            | ZUGEHÖRIGER STROMLAUF<br>346.5737 S                               |                         |                              |
| C12                          | CC 220NF+-10%100V K1200VI<br>CAPACITOR<br>ERIE 8737-100-W5R-224-K | CC 060.1184             |                              |
| C16                          | CC 220NF+-10%100V K1200VI<br>CAPACITOR<br>ERIE 8737-100-W5R-224-K | CC 060.1184             |                              |
| GL7                          | AF MV5774C LED ROT 3X5<br>DIODE MV 5774 C<br>MONSANTO MV5774C     | AF 279.0285             |                              |
| GL8                          | AF MV5774C LED ROT 3X5<br>DIODE MV 5774 C<br>MONSANTO MV5774C     | AF 279.0285             |                              |
| R1                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K     | RF 069.1041             |                              |
| R2                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K     | RF 069.1041             |                              |
| R3                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K     | RF 069.1041             |                              |
| R4                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K     | RF 069.1041             |                              |
| R5                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K     | RF 069.1041             |                              |
| R6                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K     | RF 069.1041             |                              |
| R7                           | RF 0,25W680 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%680      | RF 069.6814             |                              |
| R8                           | RF 0,25W680 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%680      | RF 069.6814             |                              |
| R9                           | RF 0,25W680 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%680      | RF 069.6814             |                              |
| R10                          | RF 0,25W680 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%680      | RF 069.6814             |                              |
| R12                          | RF 0,25W390 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%390      | RF 069.3915             |                              |
| R16                          | RF 0,25W390 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%390      | RF 069.3915             |                              |
| S1                           | SB TASTER 1POL.DOPPELKONT<br>PUSHBUTTON SWITCH                    | SB 292.0340             |                              |



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Schaltteilliste für  
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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                     | Sachnummer<br>Stock No. | enthalten in<br>contained in |
|------------------------------|-----------------------------------------------------------|-------------------------|------------------------------|
| S2                           | SB TASTER 1POL.DOPPELKONT<br>PUSHBUTTON SWITCH            | SB 292.0340             |                              |
| S3                           | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON                   | SB 332.5200             |                              |
| S4                           | PREH 75120-051<br>SB TASTER GRAU MIT LED RT<br>PUSHBUTTON | SB 332.5200             |                              |
| S5                           | PREH 75120-051<br>SB TASTER GRAU MIT LED RT<br>PUSHBUTTON | SB 332.5200             |                              |
| S6                           | PREH 75120-051<br>SB TASTER GRAU MIT LED RT<br>PUSHBUTTON | SB 332.5200             |                              |
| ST55                         | PREH 75120-051<br>STECKEREINH./CONNECT.UNIT               | 346.5443                |                              |
|                              |                                                           |                         | - ENDE -                     |

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Schaltteilleiste für  
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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                         | Sachnummer<br>Stock No. | enthalten in<br>contained in |
|------------------------------|---------------------------------------------------------------|-------------------------|------------------------------|
| A                            | ZUGEHÖRIGER STROMLAUF<br>346.5737 S                           |                         |                              |
| GL1                          | AF MV5774C LED ROT 3X5<br>DIODE MV 5774 C<br>MONSANTO MV5774C | AF 279.0285             |                              |
| GL2                          | AF MV5774C LED ROT 3X5<br>DIODE MV 5774 C<br>MONSANTO MV5774C | AF 279.0285             |                              |
| GL11                         | AD 1N4448 SI 75V 150MIA<br>DIODE 1N4448<br>VALVO 1N4448       | AD 012.0700             |                              |
| BIS/TO<br>GL16               |                                                               |                         |                              |
| R1                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R2                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R3                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R4                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R5                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R6                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R7                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R8                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R9                           | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R10                          | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R11                          | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R12                          | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K | RF 069.1041             |                              |
| R13                          | RF 0,25W680 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%680  | RF 069.6814             |                              |
| R14                          | RF 0,25W680 OHM +-5%<br>RESISTOR                              | RF 069.6814             |                              |

| <br><b>ROHDE &amp; SCHWARZ</b> | ÄZ Datum<br>Date<br>03 0682                                                        | Schalteilliste für<br>Parts list for<br><b>ED TASTATUR II<br/>         KEYBOARD</b> | Sachnummer<br>Stock No.<br>346.5466 SA | Blatt<br>Page<br>2 |
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| Kennzeichen<br>Component No.                                                                                   | Benennung/Beschreibung<br>Designation                                              | Sachnummer<br>Stock No.                                                             | enthalten in<br>contained in           |                    |
| R15                                                                                                            | DRALORIC LCA0207/+5%680<br>RF 0,25W680 OHM +-5%<br>RESISTOR                        | RF 069.6814                                                                         |                                        |                    |
| R16                                                                                                            | DRALORIC LCA0207/+5%680<br>RF 0,25W680 OHM +-5%<br>RESISTOR                        | RF 069.6814                                                                         |                                        |                    |
| R17                                                                                                            | DRALORIC LCA0207/+5%680<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                        | RF 069.2225                                                                         |                                        |                    |
| R18                                                                                                            | DRALORIC LCA0207/+5%2,2K<br>RS 0,5W500KOHM+-10%10X10X<br>DEPOS.-CARBON POTENTIOMET | RS 247.7926                                                                         |                                        |                    |
| R19                                                                                                            | BOURNS 3386F-1-504<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                             | RF 069.2225                                                                         |                                        |                    |
| R20                                                                                                            | DRALORIC LCA0207/+5%2,2K<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                       | RF 069.2225                                                                         |                                        |                    |
| R21                                                                                                            | DRALORIC LCA0207/+5%2,2K<br>RS 0,5W500KOHM+-10%10X10X<br>DEPOS.-CARBON POTENTIOMET | RS 247.7926                                                                         |                                        |                    |
| R22                                                                                                            | BOURNS 3386F-1-504<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                             | RF 069.2225                                                                         |                                        |                    |
| R23                                                                                                            | DRALORIC LCA0207/+5%2,2K<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                       | RF 069.2225                                                                         |                                        |                    |
| R24                                                                                                            | DRALORIC LCA0207/+5%2,2K<br>RS 0,5W500KOHM+-10%10X10X<br>DEPOS.-CARBON POTENTIOMET | RS 247.7926                                                                         |                                        |                    |
| R25                                                                                                            | BOURNS 3386F-1-504<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                             | RF 069.2225                                                                         |                                        |                    |
| R26                                                                                                            | DRALORIC LCA0207/+5%2,2K<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                       | RF 069.2225                                                                         |                                        |                    |
| R27                                                                                                            | DRALORIC LCA0207/+5%2,2K<br>RS 0,5W500KOHM+-10%10X10X<br>DEPOS.-CARBON POTENTIOMET | RS 247.7926                                                                         |                                        |                    |
| R28                                                                                                            | BOURNS 3386F-1-504<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2K | RF 069.2225                                                                         |                                        |                    |
| S1                                                                                                             | TASTE                                                                              | 346.5189                                                                            |                                        |                    |
| S2                                                                                                             | TASTE                                                                              | 346.5189                                                                            |                                        |                    |
| S3                                                                                                             | TASTE                                                                              | 346.5189                                                                            |                                        |                    |
| S4                                                                                                             | TASTE                                                                              | 346.5189                                                                            |                                        |                    |
| S5                                                                                                             | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051                          | SB 332.5200                                                                         |                                        |                    |
| S6                                                                                                             | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051                          | SB 332.5200                                                                         |                                        |                    |
| S7                                                                                                             | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051                          | SB 332.5200                                                                         |                                        |                    |



**ROHDE & SCHWARZ**

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Schaltteilliste für  
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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                     | Sachnummer<br>Stock No. | enthalten in<br>contained in |
|------------------------------|-----------------------------------------------------------|-------------------------|------------------------------|
| S8                           | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051 | SB 332.5200             |                              |
| S9                           | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051 | SB 332.5200             |                              |
| S10                          | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051 | SB 332.5200             |                              |
| S11                          | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051 | SB 332.5200             |                              |
| S12                          | SB TASTER GRAU MIT LED RT<br>PUSHBUTTON<br>PREH 75120-051 | SB 332.5200             |                              |
| ST53                         | STECKERINH./CONNECT.UNIT                                  | 346.5495                |                              |
| ST54                         | STECKERINH./CONNECT.UNIT                                  | 346.5508                |                              |

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Schaltteilliste für  
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DISPL. PROC.

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                                       | Sachnummer<br>Stock No. | enthalten in<br>contained in |
|------------------------------|-----------------------------------------------------------------------------|-------------------------|------------------------------|
| B1                           | EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP. LF351N<br>NSC LF351N               | EO 301.6105             |                              |
| B2                           | BJ TL601CP 2KAN. ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP     | BJ 213.4530             |                              |
| B3                           | BO SE5534AFE OP-AMP.<br>IC OP. AMPLIFIER SA5534AFE<br>SIGNETICS SE5534AFE   | BO 301.3335             |                              |
| B4                           | BJ TL601CP 2KAN. ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP     | BJ 213.4530             |                              |
| B5                           | EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP. LF351N<br>NSC LF351N               | EO 301.6105             |                              |
| B6                           | BJ TL601CP 2KAN. ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP     | BJ 213.4530             |                              |
| B7                           | EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP. LF351N<br>NSC LF351N               | EO 301.6105             |                              |
| B8                           | BO TLC74IN 4XEIFET-OPAMP.<br>IC OP. AMP. TL074IN<br>TEXAS TLC74IN           | BO 568.7528             |                              |
| B9                           | EO ICH7555IPA CMOS-TIMER<br>BO ICH7555IPA CMOS-TIMER<br>INTERSIL ICH7555IPA | EO 303.9260             |                              |
| B10                          | BJ TL601CP 2KAN. ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP     | BJ 213.4530             |                              |
| B11                          | EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP. LF351N<br>NSC LF351N               | EO 301.6105             |                              |
| B12                          | BJ TL601CP 2KAN. ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP     | BJ 213.4530             |                              |
| B13                          | BL CD4047AE MULTIVIBRATOR<br>IC MULTIVIBRATOR CD4047AE<br>RCA CD4047AE      | BL 086.7221             |                              |
| B14                          | BL CD4001BE 4/2INP. NORG.<br>IC NOR GATE CD4001AE<br>RCA CD4001BE           | BL 086.6960             |                              |
| B15                          | BL CD4093BE 4XSCHMITT-TR.<br>SCHMITT-TRIGGER<br>RCA CD4093BE                | BL 516.3338             |                              |
| B16                          | BL CD4001BE 4/2INP. NORG.<br>IC NOR GATE CD4001AE<br>RCA CD4001BE           | BL 086.6960             |                              |
| B17                          | EO LF356N BIFET-OP. AMP.<br>EO LF356N BIFET-OP. AMP.<br>NSC LF356N          | EO 092.8178             |                              |
| B18                          | EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP. LF351N<br>NSC LF351N               | EO 301.6105             |                              |
| B19                          | EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP. LF351N                             | EO 301.6105             |                              |

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| B20                          | NSC LF351N<br>BL CD4023BF 3/3INP.NANDG.<br>IC NAND GATE CD4023AF       | BL 086.8092             |                              |
| B21                          | RCA CD4023BF<br>BJ TL6040P 2KAN.MOS-SCH.<br>IC 2CHANNEL MOS CIRCUIT    | BJ 300.6199             |                              |
| B50                          | TEXAS TL6040P<br>EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP.LF351N        | EO 301.6105             |                              |
| BIS/TO                       | NSC LF351N                                                             |                         |                              |
| B57                          |                                                                        |                         |                              |
| B58                          | HP SFH601-2 OPT.KOPPL.5KV<br>OPTO COUPLER                              | 346.5795                |                              |
| B59                          | SIEMENS Q68000-A5058<br>EO LF351N IFET-INPUT-OPA<br>IC INPUT-OP.LF351N | EO 301.6105             |                              |
| B60                          | NSC LF351N<br>EO SG3524J SCHALTREGLER<br>IC SWITCHING CONTROL SG35     | EO 292.5758             |                              |
| B100                         | EXAR XR3524CN<br>BL HEF4047BP MULTIVIBRAT.<br>HEF4047BP MULTIVIBRATOR  | BL 347.3344             |                              |
| B101                         | VALVO HEF4047BP<br>BL CD4015BE 2/4BIT-SHIFTR<br>IC SHIFT REGISTER      | BL 086.7044             |                              |
| BIS/TO                       | RCA CD4015BE                                                           |                         |                              |
| B108                         |                                                                        |                         |                              |
| B110                         | BL CD4030BE 4/2INP.EXOR-G<br>IC OR GATE CD4030AE                       | BL 086.7173             |                              |
| B115                         | RCA CD4030BE<br>EO TL074IN 4XBIFET-OPAMP.<br>IC OP.AMP.TL074IN         | EO 568.7528             |                              |
| B116                         | TEXAS TL074IN<br>EO TL074IN 4XBIFET-OPAMP.<br>IC OP.AMP.TL074IN        | EO 568.7528             |                              |
| B120                         | TEXAS TL074IN<br>BL CD4066BE 4/ANALOGSWITC<br>IC ANALOG SWITCH C4066BE | BL 290.3906             |                              |
| B121                         | RCA CD4066BE<br>BL CD4066BE 4/ANALOGSWITC<br>IC ANALOG SWITCH C4066BE  | BL 290.3906             |                              |
| B125                         | RCA CD4066BE<br>EJ TL6010P 2KAN.ANALOGSCH<br>IC ANALOG SWITCH TL6010P  | EJ 213.4530             |                              |
| B130                         | TEXAS TL6010P<br>BL CD4071BE 4/2INP.OR-GAT<br>IC OR GATE CD4071BE      | BL 299.6866             |                              |
| B131                         | RCA CD4071BE<br>BL MC14538BCP 2XMONOFLOP<br>IC MONO FLOP MC14538BCP    | BL 252.7389             |                              |
| B132                         | MOTOROLA MC14538BCP<br>BL CD4017BE DEC.COUNTER<br>IC COUNTER CD4017E   | BL 086.7067             |                              |
| B140                         | RCA CD4017BE<br>EO LM339N 4/KOMPARATOR                                 | EO 342.2062             |                              |

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| B141                                                                                                        | IC 4/COMPARATOR<br>NSC LM339N<br>EL CD4023BE 3/3INP.NANDG.<br>INTEGRATED CIRCUIT<br>RCA CD4023BE | BL 086.7109             |                                                                                 |                         |               |
| B142                                                                                                        | EL CD4073BE 3/3INP.ANDG.<br>IC AND GATE CD4073BE<br>RCA CD4073BE                                 | BL 280.9847             |                                                                                 |                         |               |
| B145                                                                                                        | BO LM339N 4/KOMPARATOR<br>IC 4/COMPARATOR<br>NSC LM339N                                          | BO 342.2062             |                                                                                 |                         |               |
| B146                                                                                                        | EL CD4071BE 4/2INP.OR-GAT<br>IC OR GATE CD4071BE<br>RCA CD4071BE                                 | BL 299.6866             |                                                                                 |                         |               |
| B147                                                                                                        | BJ TL601CP 2KAN.ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP                           | BJ 213.4530             |                                                                                 |                         |               |
| B148                                                                                                        | BO TLO74IN 4XBIFET-OPAMP.<br>IC OP.AMP.TLO74IN<br>TEXAS TLO74IN                                  | BO 568.7528             |                                                                                 |                         |               |
| B149                                                                                                        | BJ TL601CP 2KAN.ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP                           | BJ 213.4530             |                                                                                 |                         |               |
| B150                                                                                                        | BO LF351N IFET-INPUT-OPA<br>IC INPUT-OP.LF351N<br>NSC LF351N                                     | BO 301.6105             |                                                                                 |                         |               |
| B200                                                                                                        | BL CD4015BE 2/4BIT-SHIFTR<br>IC SHIFT REGISTER<br>RCA CD4015BE                                   | BL 086.7044             |                                                                                 |                         |               |
| B201                                                                                                        | BL CD4015BE 2/4BIT-SHIFTR<br>IC SHIFT REGISTER<br>RCA CD4015BE                                   | BL 086.7044             |                                                                                 |                         |               |
| B202                                                                                                        | BL HEF4047BP MULTIVIBRAT.<br>HEF4047BP MULTIVIBRATOR<br>VALVO HEF4047BP                          | BL 347.3344             |                                                                                 |                         |               |
| B203                                                                                                        | BL CD4520BE 2XBIN.COUNTER<br>IC COUNTER CD4520BE<br>RCA CD4520BE                                 | BL 299.6908             |                                                                                 |                         |               |
| B204                                                                                                        | BL MC14555BCP 2/1:4DEMUX.<br>IC 2/1:4DEMUX MC14555<br>MOTOROLA MC14555BCP                        | BL 332.2153             |                                                                                 |                         |               |
| B205                                                                                                        | BL MC14538BCP 2XMONOFLOP<br>IC MONO FLOP MC14538BCP<br>MOTOROLA MC14538BCP                       | BL 252.7389             |                                                                                 |                         |               |
| B206                                                                                                        | BL CD4066BE 4/ANALOGSWITC<br>IC ANALOG SWITCH CD4066BE<br>RCA CD4066BE                           | BL 290.3906             |                                                                                 |                         |               |
| B207                                                                                                        | BL CD4066BE 4/ANALOGSWITC<br>IC ANALOG SWITCH CD4066BE<br>RCA CD4066BE                           | BL 290.3906             |                                                                                 |                         |               |
| B208                                                                                                        | BO LF355N BIFET.OP-AMP.<br>IC OPERATION AMPLIFIER LF<br>NSC LF355N                               | BO 092.8161             |                                                                                 |                         |               |
| B209                                                                                                        | BO LF355N BIFET.OP-AMP.<br>IC OPERATION AMPLIFIER LF<br>NSC LF355N                               | BO 092.8161             |                                                                                 |                         |               |
| B215                                                                                                        | BL MC14538BCP 2XMONOFLOP                                                                         | BL 252.7389             |                                                                                 |                         |               |

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| B220                         | IC MONO FLOP MC14538HCP<br>MOTOROLA MC14538HCP<br>BL MC14075BAL 3/3INP.ORG.        | BL 418.0164             |                              |
| B221                         | IC OR GATE MC14075BAL<br>RCA CD4075BF<br>BL CD4081BE 4/2INP.ANDG.                  | BL 299.6872             |                              |
| B222                         | IC AND GATE CD4081BE<br>RCA CD4081BE<br>BL MC14072BAL 2/4INP.ORG.                  | BL 418.0170             |                              |
| B225                         | IC OR GATE MC14072BAL<br>MOTOROLA MC14072BAL<br>BL CD4081BE 4/2INP.ANDG.           | BL 299.6872             |                              |
| B226                         | IC AND GATE CD4081BE<br>RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.                   | BL 299.6872             |                              |
| B227                         | IC AND GATE CD4081BE<br>RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.                   | BL 299.6872             |                              |
| BU50                         | FR JC-FASSUNG 16 POLIG<br>16-PIN IC-SOCKET                                         | FR 249.6091             |                              |
| BU51                         | EURO-DIP BU16 OZ IM MAGAZIN<br>FR JC-FASSUNG 16 POLIG<br>16-PIN IC-SOCKET          | FR 249.6091             |                              |
| BU52                         | EURO-DIP BU16 OZ IM MAGAZIN<br>FR JC-FASSUNG 16 POLIG<br>16-PIN IC-SOCKET          | FR 249.6091             |                              |
| C1                           | CK 220NF+-5%03V5RM MKT<br>CAPACITOR                                                | CK 099.2952             |                              |
| C2                           | WIMA MKS2/63/0,22UF/5%<br>CC 10NF-20+50%7X8R6000<br>CAPACITOR                      | CC 087.7525             |                              |
| C3                           | THOMSON COX767/10000/PF-20+5<br>CE 1,0UF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR | CE 022.8185             |                              |
| C4                           | ERO-TANTAL TA-ELKOETR1-1/35<br>CC 10NF-20+50%7X8R6000<br>CAPACITOR                 | CC 087.7525             |                              |
| C5                           | THOMSON COX767/10000/PF-20+5<br>CE 3,3UF+-20%16V 5X 4X 7<br>ELECTROLYTIC CAPACITOR | CE 087.9311             |                              |
| C6                           | CC 10NF-20+50%7X8R6000<br>CAPACITOR                                                | CC 087.7525             |                              |
| C7                           | THOMSON COX767/10000/PF-20+5<br>CE 1,0UF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR | CE 022.8185             |                              |
| C8                           | ERO-TANTAL TA-ELKOETR1-1/35<br>CE 4,7UF+-20%10V 5X 4X 7<br>ELECTROLYTIC CAPACITOR  | CE 022.8056             |                              |
| C10                          | ERO-TANTAL TA-ELKOLTR1,4,7/10<br>CK 22NF+-5%63V5RM MKT<br>CAPACITOR                | CK 099.2881             |                              |
| C11                          | WIMA MKS2/63/0,022UF/5%<br>CK 22NF+-5%63V5RM MKT                                   | CK 099.2881             |                              |



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| C12                          | CAPACITOR<br>WIMA MKS2/63/0,022UF/5%<br>CC 2,2PF+-0,25PF63V NPO                 | CC 092.7242             |                              |
| C13                          | CAPACITOR<br>STETTNER EGPZ2,5 2,2PFO,25NPO<br>CK 100NF+-5%63V5RM MKT            | CK 099.2930             |                              |
| C15                          | CAPACITOR<br>WIMA MKS/2/63/0,1UF/5%<br>CC 100PF+-2%4X5N750                      | CC 087.6906             |                              |
| C16                          | CAPACITOR<br>DRALORIC EDPU4X5/100/2%N750<br>CC 22PF+-2%3X4N750                  | CC 087.6829             |                              |
| C17                          | CAPACITOR<br>DRALORIC EDPU3X4/22/2%N750<br>CC 6,8PF+-0,25PF3X4N150              | CC 087.6570             |                              |
| C20                          | CAPACITOR<br>DRALORIC EDPU3X4/6,8/0,25N150<br>CC 10 PF+-2%63V4,5X6 P100         | CC 092.7159             |                              |
| C21                          | CAPACITOR<br>STETTNER EGPZ10PF2%P100<br>CC 10NF-20+50%7X8R6000                  | CC 087.7525             |                              |
| C22                          | CAPACITOR<br>THOMSON COX767/10000/PF-20+5<br>CK 56NF+-1,25%63V7,5QUAD           | CK 213.4399             |                              |
| C24                          | CAPACITOR<br>SIEMENS B33531-A5563-F<br>CC 1NF+-10%63V K2000                     | CC 022.0784             |                              |
| C25                          | CERAMIC CAPACITOR<br>DRALORIC EDPU4X5/63V1000/10%<br>CC 10NF-20+50%7X8R6000     | CC 087.7525             |                              |
| C26                          | CAPACITOR<br>THOMSON COX767/10000/PF-20+5<br>CE 22 UF+-20%16V 7X 5X11           | CE 022.8091             |                              |
| C27                          | ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKO ETR3-22/15<br>CC 1NF+-10%63V K2000 | CC 022.0784             |                              |
| C30                          | CERAMIC CAPACITOR<br>DRALORIC EDPU4X5/63V1000/10%<br>CC 10NF-20+50%7X8R6000     | CC 087.7525             |                              |
| C31                          | CAPACITOR<br>THOMSON COX767/10000/PF-20+5<br>CE 3,3UF+-20%16V 5X 4X 7           | CE 087.9311             |                              |
| C35                          | ELECTROLYTIC CAPACITOR<br>CC 2,2PF+-0,25PF63V NPO                               | CC 092.7242             |                              |
| C50                          | CAPACITOR<br>STETTNER EGPZ2,5 2,2PFO,25NPO<br>CE 47UF -10+100%16V 9X13          | CE 022.7543             |                              |
| C60                          | ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK47/16<br>CE 47UF -10+100%16V 9X13     | CE 022.7543             |                              |
| C100                         | ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK47/16<br>CC 2,2PF+-0,25PF63V NPO      | CC 092.7242             |                              |
| BIS/TO<br>C103<br>C110       | CAPACITOR<br>STETTNER EGPZ2,5 2,2PFO,25NPO<br>CC 100PF+-20% HDK700 RD5          | CC 006.0431             |                              |

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| C111                         | CERAMIC CAPACITOR<br>DRALORIC R700/II100/20SP5<br>CC 100PF+-20% HDK700 RD5   | CC 006.0431             |                              |
| C115                         | CERAMIC CAPACITOR<br>DRALORIC R700/II100/20SP5<br>CC 100PF+-20% HDK700 RD5   | CC 006.0431             |                              |
| C116                         | CERAMIC CAPACITOR<br>DRALORIC R700/II100/20SP5<br>CC 100PF+-20% HDK700 RD5   | CC 006.0431             |                              |
| C120                         | CERAMIC CAPACITOR<br>DRALORIC R700/II100/20SP5<br>CK 1UF+-10%50V5RM MKT      | CK 099.2998             |                              |
| C121                         | WIMA MKS2/50/1UF/10%<br>CE 10UF -10+100%63V 9X13                             | CE 022.7650             |                              |
| C122                         | ELECTROLYTIC CAPACITOR<br>ROEDERST ELKOEK10/63<br>CE 47UF -10+100%40V 11X13  | CE 022.7589             |                              |
| C123                         | ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-B7476-Z<br>CC 1NF+-2052KV8K4000     | 570.7950                |                              |
| C125                         | DRALORIC SDPT8 2KV-1000PF+-20<br>CC 1NF+-2052KV8K4000                        | 570.7950                |                              |
| C130                         | DRALORIC SDPT8 2KV-1000PF+-20<br>CC 10NF+50-20%HDK6000RD23                   | CC 022.0749             |                              |
| C131                         | CERAMIC CAPACITOR<br>RESISTA QCX623/10000PF/3KV<br>CC 10NF+50-20%HDK6000RD23 | CC 022.0749             |                              |
| C132                         | CERAMIC CAPACITOR<br>RESISTA QCX623/10000PF/3KV<br>CC 10NF+50-20%HDK6000RD23 | CC 022.0749             |                              |
| C133                         | CERAMIC CAPACITOR<br>RESISTA QCX623/10000PF/3KV<br>CC 1NF+-2052KV8K4000      | 570.7950                |                              |
| BIS/TO<br>C136<br>C137       | DRALORIC SDPT8 2KV-1000PF+-20<br>CC 10NF+50-20%HDK6000RD23                   | CC 022.0749             |                              |
| C140                         | CERAMIC CAPACITOR<br>RESISTA QCX623/10000PF/3KV<br>CK 10NF+-20% 400V RM10KC  | CK 006.4808             |                              |
| C141                         | PLASTIC-FOIL CAPACITOR<br>ROEDERST KC1849-310/4<br>CK 10NF+-20% 400V RM10KC  | CK 006.4808             |                              |
| C142                         | PLASTIC-FOIL CAPACITOR<br>ROEDERST KC1849-310/4<br>CK 100NF+-20%400V 8X14X18 | CK 087.4478             |                              |
| C145                         | CAPACITOR<br>ROEDERST MKC1862-410/4<br>CC 470PF+-10%3X4R2000                 | CC 087.6993             |                              |
| C150                         | CAPACITOR<br>DRALORIC EDPU3X4/470/10%R2000<br>CC 1NF+-2052KV8K4000           | 570.7950                |                              |
| C151                         | DRALORIC SDPT8 2KV-1000PF+-20<br>CC 10NF+50-20%HDK6000RD23                   | CC 022.0749             |                              |
|                              | CERAMIC CAPACITOR<br>RESISTA QCX623/10000PF/3KV                              |                         |                              |

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| C160                         | CC 1NF+-10%63V K2000<br>CERAMIC CAPACITOR<br>DRALORIC EDPU4X5/63V1000/10%    | CC 022.0784             |                              |
| C161                         | CC 1NF+-10%63V K2000<br>CERAMIC CAPACITOR<br>DRALORIC EDPU4X5/63V1000/10%    | CC 022.0784             |                              |
| C162                         | CE 22UF -10+100%40V 9X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B4136-B7226-Z  | CE 022.7572             |                              |
| C163                         | CE 22UF -10+100%40V 9X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B4136-B7226-Z  | CE 022.7572             |                              |
| C165                         | CE 22UF -10+100%40V 9X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B4136-B7226-Z  | CE 022.7572             |                              |
| C170                         | CE 47UF -10+100%16V 9X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK47/16  | CE 022.7543             |                              |
| C180                         | CE 47UF -10+100%16V 9X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK47/16  | CE 022.7543             |                              |
| C200                         | CC 150PF+-2%5X6N750<br>CAPACITOR<br>DRALORIC EDPU5X6/150/2%N750              | CC 087.6929             |                              |
| C205                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5          | CC 087.7525             |                              |
| C206                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5          | CC 087.7525             |                              |
| C207                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5          | CC 087.7525             |                              |
| C208                         | CC 2,2NF+-10%5X6R2000<br>CAPACITOR<br>DRALORIC EDPU5X6/2200/10%R200          | CC 087.7060             |                              |
| C220                         | CC 330PF+-2%6X9N750<br>CERAMIC CAPACITOR<br>DRALORIC EDPU6X9/330/2%N750      | CC 087.6964             |                              |
| C240                         | CE 47UF -10+100%16V 9X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK47/16  | CE 022.7543             |                              |
| C250                         | CE 47UF -10+100%16V 9X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK47/16  | CE 022.7543             |                              |
| C260                         | CE 100UF-10+100% 6V 9X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-A2107-Z | CE 022.7514             |                              |
| C270                         | CE 100UF-10+100% 6V 9X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-A2107-Z | CE 022.7514             |                              |
| C300                         | CC 2,2NF+-10%5X6R2000<br>CAPACITOR<br>DRALORIC EDPU5X6/2200/10%R200          | CC 087.7060             |                              |
| C301                         | CC 330PF+-2%6X9N750<br>CERAMIC CAPACITOR<br>DRALORIC EDPU6X9/330/2%N750      | CC 087.6964             |                              |

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                                                                | Sachnummer<br>Stock No. | enthalten in<br>contained in |
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| C305                         | CC 150PF+-2%6X9N150<br>CAPACITOR                                                                     | CC 087.6735             |                              |
| C306                         | DRALORIC EDPU6X9/150/2%N150<br>CK 10NF+-5%63V5RM MKT<br>CAPACITOR                                    | CK 099.2869             |                              |
| C307                         | WIMA FKS 2/100/0,01UF/5%<br>CK 10NF+-5%63V5RM MKT<br>CAPACITOR                                       | CK 099.2869             |                              |
| C310                         | WIMA FKS 2/100/0,01UF/5%<br>CE 3,3UF+-20%16V 5X 4X 7<br>ELECTROLYTIC CAPACITOR                       | CE 087.9311             |                              |
| C330                         | CE 100UF-10+100% 6V 9X13<br>ELECTROLYTIC CAPACITOR                                                   | CE 022.7514             |                              |
| C340                         | SIEMENS B41316-A2107-Z<br>CE 47UF -10+100%16V 9X13<br>ELECTROLYTIC CAPACITOR                         | CE 022.7543             |                              |
| C350                         | ROEDERST ELKO EK47/16<br>CE 47UF -10+100%16V 9X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK47/16 | CE 022.7543             |                              |
| GL1                          | AD 1N4448 75V 0,15A UDI<br>DIODE                                                                     | AD 012.0700             |                              |
| GL3                          | VALVO 1N4448<br>AE BZX55/C3V9 0,5W Z-DI<br>ZENER DIODE                                               | AE 086.8234             |                              |
| GL4                          | VALVO BZX55/C3V9<br>AE BZX55/C3V9 0,5W Z-DI<br>ZENER DIODE                                           | AE 086.8234             |                              |
| GL5                          | VALVO BZX55/C3V9<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                                 | AD 012.0700             |                              |
| GL6                          | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                                     | AD 012.0700             |                              |
| GL10                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                                     | AD 012.0700             |                              |
| GL15                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                                     | AD 012.0700             |                              |
| GL16                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                                     | AD 012.0700             |                              |
| GL20                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                                     | AD 012.0700             |                              |
| GL21                         | VALVO 1N4448<br>AG 1N5804 GL 100V 2A5<br>RECTIFIER                                                   | AG 453.4762             |                              |
| GL22                         | UNITRODE 1N5804<br>AG 1N5804 GL 100V 2A5<br>RECTIFIER                                                | AG 453.4762             |                              |
| GL23                         | UNITRODE 1N5804<br>AE BZX75/C1V4 STABISTOR<br>ZENER DIODE                                            | AE 086.9176             |                              |
|                              | VALVO BZX75/C1V4                                                                                     |                         |                              |



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| GL24                         | AE BZX75/C1V4 STABISTOR<br>ZENER DIODE                               | AE 086.9176             |                              |
| GL25                         | VALVO BZX75/C1V4<br>AG FM75 GL7500V25MA<br>RECTIFIER<br>SEMTECH FM75 | AG 086.9976             |                              |
| BIS/TO<br>GL28<br>GL29       | AG FM75 GL7500V25MA<br>RECTIFIER<br>SEMTECH FM75                     | AG 086.9976             |                              |
| GL30                         | AG FM75 GL7500V25MA<br>RECTIFIER<br>SEMTECH FM75                     | AG 086.9976             |                              |
| GL31                         | AG FM75 GL7500V25MA<br>RECTIFIER<br>SEMTECH FM75                     | AG 086.9976             |                              |
| GL40                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                     | AD 012.0700             |                              |
| GL41                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                     | AD 012.0700             |                              |
| GL42                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                     | AD 012.0700             |                              |
| GL50                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                     | AD 012.0700             |                              |
| BIS/TO<br>GL60               |                                                                      |                         |                              |
| L1                           | LD 2,2MIH 10%99MIA33,80HM<br>CHOKE<br>NYTRONIC HF-DROSSEL SWD-2200   | 073.1759                |                              |
| L2                           | LD 2,2MIH 10%99MIA33,80HM<br>CHOKE<br>NYTRONIC HF-DROSSEL SWD-2200   | 073.1759                |                              |
| L3                           | LD 47,0UH10%4,50OHMO,110A<br>CHOKE<br>DELEVAN DROSSEL1025-60         | LD 067.3060             |                              |
| L4                           | LD 47,0UH10%4,50OHMO,110A<br>CHOKE<br>DELEVAN DROSSEL1025-60         | LD 067.3060             |                              |
| R1                           | RF 0,25W 1KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,0K         | RF 069.1029             |                              |
| R2                           | RL 0,25W 806 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/806K-F-C   | RL 083.2806             |                              |
| R3                           | RL 0,25W 200KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/200K-F-D    | RL 083.2235             |                              |
| R4                           | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%10K         | RF 069.1035             |                              |

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| R5                           | RS 0,5W10KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-103   | RS 247.7903             |                              |
| R6                           | RF 0,25W4,7KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7K                | RF 069.4728             |                              |
| R7                           | RF 0,25W3,3KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%3,3K                | RF 069.3321             |                              |
| R8                           | RL 0,25W 1,50KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/1,50K-F-D         | RL 083.0732             |                              |
| R10                          | RL 0,25W 374 OHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/374OHM-F-D         | RL 083.0303             |                              |
| R11                          | RL 0,25W 750 OHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/750OHM-F-D         | RL 082.2360             |                              |
| R12                          | RL 0,25W 1,87KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/1,87K-F-D         | RL 083.0790             |                              |
| R13                          | RL 0,25W 3,74KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/3,74K-F-D         | RL 082.6650             |                              |
| R14                          | RL 0,25W 7,50KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/7,5K-F-D          | RL 083.1197             |                              |
| R15                          | RL 0,25W 18,7KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/18,7K-F-C         | RL 083.1497             |                              |
| R16                          | RL 0,25W 37,4KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/37,4K-F-C         | RL 083.1722             |                              |
| R17                          | RL 0,25W 75,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/75K-F-C           | RL 083.1916             |                              |
| R18                          | RL 0,25W 187KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/187K-F-C           | RL 083.2206             |                              |
| R19                          | RL 0,25W 374 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/374K-F-C          | RL 083.2493             |                              |
| R20                          | RL 0,25W 750 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/750K-F-C          | RL 083.2770             |                              |
| R21                          | RF 0,25W 1KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,0K                 | RF 069.1029             |                              |
| R22                          | RS 0,5W100KOHM+-10%10X10X<br>CERMET POTENTIOMETER T<br>BOURNS 3386F 100KOHM | RS 087.7583             |                              |
| R23                          | RF 0,25W 22KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%22K                 | RF 069.2231             |                              |
| R24                          | RF 0,25W 56KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%56K                 | RF 069.5630             |                              |
| R25                          | RF 0,25W 43KOHM +-5%<br>RESISTOR                                            | RF 069.4334             |                              |

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| R26                          | RESISTOR<br>DRALORIC LCA0207/+5%43K<br>RF 0,25W150KOHM +-5%              | RF 069.1541             |                              |
| R27                          | RESISTOR<br>DRALORIC LCA0207/+5%150K<br>RF 0,25W100KOHM +-5%             | RF 069.1041             |                              |
| R28                          | RESISTOR<br>DRALORIC LCA0207/+5%100K<br>RF 0,25W680 OHM +-5%             | RF 069.6814             |                              |
| R30                          | RESISTOR<br>DRALORIC LCA0207/+5%680<br>RF 0,25W 47KOHM +-5%              | RF 069.4734             |                              |
| R31                          | RESISTOR<br>DRALORIC LCA0207/+5%47K<br>RS 1W 50 KOHM KURVE1 L12          | RS 030.6965             |                              |
| R32                          | DEPOS.-CARBON POTENTIOMET<br>RUF 0620-000/50KLIN<br>RF 0,25W 47KOHM +-5% | RF 069.4734             |                              |
| R33                          | RESISTOR<br>DRALORIC LCA0207/+5%47K<br>RF 0,25W150KOHM +-5%              | RF 069.1541             |                              |
| R34                          | RESISTOR<br>DRALORIC LCA0207/+5%150K<br>RL 0,25W 47,5KOHM+-1%TK50        | RL 083.1800             |                              |
| R35                          | RESISTOR<br>DRALORIC SMA/207/47,5K-F-C<br>RL 0,25W 47,5KOHM+-1%TK50      | RL 083.1800             |                              |
| R36                          | RESISTOR<br>DRALORIC SMA/207/47,5K-F-C<br>RF 0,25W 22KOHM +-5%           | RF 069.2231             |                              |
| R40                          | RESISTOR<br>DRALORIC LCA0207/+5%22K<br>RL 0,25W24,9 KOHM+-1%TK50         | RL 082.1758             |                              |
| R45                          | RESISTOR<br>DRALORIC SMA0207/24,9K-F-C<br>RF 0,25W 10KOHM +-5%           | RF 069.1035             |                              |
| R46                          | RESISTOR<br>DRALORIC LCA0207/+5%10K<br>RF 0,25W 47KOHM +-5%              | RF 069.4734             |                              |
| R47                          | RESISTOR<br>DRALORIC LCA0207/+5%47K<br>RF 0,25W 1 MOHM +-5%              | RF 069.1058             |                              |
| R50                          | RESISTOR<br>DRALORIC LCA0207/+5%1,0M<br>RF 0,25W 12KOHM +-5%             | RF 069.1235             |                              |
| R51                          | RESISTOR<br>DRALORIC LCA0207/+5%12K<br>RF 0,25W150KOHM +-5%              | RF 069.1541             |                              |
| R52                          | RESISTOR<br>DRALORIC LCA0207/+5%150K<br>RF 0,25W 1 MOHM +-5%             | RF 069.1058             |                              |
| R54                          | RESISTOR<br>DRALORIC LCA0207/+5%1,0M<br>RF 0,25W560KOHM +-5%             | RF 069.5647             |                              |
| R55                          | RESISTOR<br>DRALORIC LCA0207/+5%560K<br>RF 0,25W 1 MOHM +-5%             | RF 069.1058             |                              |

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| R56                          | RESISTOR<br>DRALORIC LCA0207/+5%1,0M<br>RF 0,25W470KOHM +-5%         | RF 069.4740             |                              |
| R57                          | RESISTOR<br>DRALORIC LCA0207/+5%470K<br>RF 0,25W 12KOHM +-5%         | RF 069.1235             |                              |
| R58                          | RESISTOR<br>DRALORIC LCA0207/+5%12K<br>RF 0,25W 68KOHM +-5%          | RF 069.6837             |                              |
| R59                          | RESISTOR<br>DRALORIC LCA0207/+5%68K<br>RF 0,25W 1 MOHM +-5%          | RF 069.1058             |                              |
| R60                          | RESISTOR<br>DRALORIC LCA0207/+5%1,0M<br>RF 0,25W2,2KOHM +-5%         | RF 069.2225             |                              |
| R61                          | RESISTOR<br>DRALORIC LCA0207/+5%2,2K<br>RF 0,25W 10KOHM +-5%         | RF 069.1035             |                              |
| R70                          | RESISTOR<br>DRALORIC LCA0207/+5%10K<br>RF 0,25W100KOHM +-5%          | RF 069.1041             |                              |
| R71                          | RESISTOR<br>DRALORIC LCA0207/+5%100K<br>RF 0,25W100KOHM +-5%         | RF 069.1041             |                              |
| R72                          | RESISTOR<br>DRALORIC LCA0207/+5%100K<br>RL 0,25W 3,92KOHM+-1%TK50    | RL 083.1039             |                              |
| R73                          | RESISTOR<br>RL 0,25W 12,1KOHM+-1%TK50                                | RL 083.1351             |                              |
| R75                          | RESISTOR<br>DRALORIC SMA0207/12,1K-F-D<br>RL 0,25W 1MOHM+-1%TK50     | RL 082.7862             |                              |
| R76                          | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 1MOHM+-1%TK50        | RL 082.7862             |                              |
| R77                          | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 1MOHM+-1%TK50        | RL 082.7862             |                              |
| R78                          | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 576KOHM+-1%TK50      | RL 083.6847             |                              |
| R79                          | RESISTOR<br>RL 0,25W 1MOHM+-1%TK50                                   | RL 082.7862             |                              |
| R80                          | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 787 KOHM+-1%TK50     | RL 083.2793             |                              |
| R81                          | RESISTOR<br>DRALORIC SMA/207/787K-F-C<br>RL 0,25W 6,81KOHM+-1%TK50   | RL 082.2560             |                              |
| R82                          | RESISTOR<br>DRALORIC SMA 0207/6,81K-F-D<br>RL 0,25W 17,8KOHM+-1%TK50 | RL 083.1474             |                              |
| R83                          | RESISTOR<br>DRALORIC SMA/207/17,8K-F-C<br>RL 0,25W 35,7KOHM+-1%TK50  | RL 083.1700             |                              |
|                              | RESISTOR<br>DRALORIC SMA0207/35,7K-F-C                               |                         |                              |

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| R84                                                                                                         | RL 0,25W 71,5KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/71,5K-F-C        | RL 083.1897                                                                      |                                        |                     |
| R85                                                                                                         | RL 0,25W 178 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/178K-F-C         | RL 083.2187                                                                      |                                        |                     |
| R86                                                                                                         | RL 0,25W 357 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/357K-F-C         | RL 083.2470                                                                      |                                        |                     |
| R87                                                                                                         | RL 0,25W 715 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/715K-F-C         | RL 083.2758                                                                      |                                        |                     |
| R88                                                                                                         | RL 0,25W 3,48KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/3,48K-F-D        | RL 083.1016                                                                      |                                        |                     |
| R89                                                                                                         | RL 0,25W 1,65KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/1,65K-F-D        | RL 083.0761                                                                      |                                        |                     |
| R93                                                                                                         | RF 0,25W180KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%180K              | RF 069.1841                                                                      |                                        |                     |
| R94                                                                                                         | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%220K              | RF 069.2248                                                                      |                                        |                     |
| R95                                                                                                         | RL 0,25W 13,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/13,0K-F-D        | RL 083.1368                                                                      |                                        |                     |
| R96                                                                                                         | RL 0,25W 20,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/20K-F-C          | RL 083.1522                                                                      |                                        |                     |
| R98                                                                                                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%10K               | RF 069.1035                                                                      |                                        |                     |
| R99                                                                                                         | RF 0,25W 12KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%12K               | RF 069.1235                                                                      |                                        |                     |
| R105                                                                                                        | RL 0,25W 10,7KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/10,7K-F-D        | RL 083.1316                                                                      |                                        |                     |
| R106                                                                                                        | RL 0,25W 15,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/15K-F-D          | RL 083.1400                                                                      |                                        |                     |
| R107                                                                                                        | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%15K               | RF 069.1535                                                                      |                                        |                     |
| R108                                                                                                        | RS 0,5W100KOHM+-10%10X10X<br>CERMET POTENTIOMETER T<br>HOURS 3386F 100KOHM | RS 087.7583                                                                      |                                        |                     |
| R110                                                                                                        | RL 0,25W 15,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/15K-F-D          | RL 083.1400                                                                      |                                        |                     |
| R112                                                                                                        | RF 0,25W3,9KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%3,9K              | RF 069.3921                                                                      |                                        |                     |
| R113                                                                                                        | RF 0,25W3,9KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%3,9K              | RF 069.3921                                                                      |                                        |                     |

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| R120                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                              |
| R121                         | RF 0,25W 18KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%18K               | RF 069.1835             |                              |
| R122                         | RL 0,25W 475 OHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/4750HM-F-D       | RL 083.0390             |                              |
| R130                         | RS 0,5W50KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-5C3 | RS 247.7910             |                              |
| R131                         | RL 0,25W 35,7KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/35,7K-F-C       | RL 083.1700             |                              |
| R132                         | RL 0,25W 10,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/10K-F-D         | RL 083.1297             |                              |
| R133                         | RL 0,25W 35,7KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/35,7K-F-C       | RL 083.1700             |                              |
| R134                         | RL 0,25W 10,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/10K-F-D         | RL 083.1297             |                              |
| R140                         | RF 0,25W330KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%330K              | RF 069.3344             |                              |
| R141                         | RF 0,25W270 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%270               | RF 069.2719             |                              |
| R142                         | RF 0,25W270 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%270               | RF 069.2719             |                              |
| R143                         | RF 0,25W330KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%330K              | RF 069.3344             |                              |
| R144                         | RF 0,25W 82KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%82K               | RF 069.8230             |                              |
| R145                         | RF 0,25W 82KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%82K               | RF 069.8230             |                              |
| R150                         | RF 0,25W 47KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%47K               | RF 069.4734             |                              |
| R151                         | RF 0,25W4,7KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7K              | RF 069.4728             |                              |
| R152                         | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%220K              | RF 069.2248             |                              |
| R155                         | RF 0,25W 1 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,0M              | RF 069.1058             |                              |
| R156                         | RF 0,25W 47KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%47K               | RF 069.4734             |                              |

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| R157                                                                                                        | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                                                                                |                              |               |
| R158                                                                                                        | RF 0,25W 56KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%56K               | RF 069.5630             |                                                                                |                              |               |
| R200                                                                                                        | RF 0,25W1,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,2K              | RF 069.1229             |                                                                                |                              |               |
| R201                                                                                                        | RS 0,5W10KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-103 | RS 247.7903             |                                                                                |                              |               |
| R202                                                                                                        | RF 0,25W1,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,2K              | RF 069.1229             |                                                                                |                              |               |
| R203                                                                                                        | RL 0,25W 4,75KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/4,75K-F-D       | RL 083.1097             |                                                                                |                              |               |
| R205                                                                                                        | RL 0,25W 47,5KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/47,5K-F-C       | RL 083.1800             |                                                                                |                              |               |
| R206                                                                                                        | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%220K              | RF 069.2248             |                                                                                |                              |               |
| R207                                                                                                        | RL 0,25W 221 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/221K-F-C        | RL 083.2270             |                                                                                |                              |               |
| R208                                                                                                        | RS 0,5W50KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-503 | RS 247.7910             |                                                                                |                              |               |
| R209                                                                                                        | RF 0,25W4,3KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,3K              | RF 069.4328             |                                                                                |                              |               |
| R210                                                                                                        | RL 0,25W 20,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/20K-F-C         | RL 083.1522             |                                                                                |                              |               |
| R211                                                                                                        | RL 0,25W 47,5KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/47,5K-F-C       | RL 083.1800             |                                                                                |                              |               |
| R212                                                                                                        | RL 0,25W 20,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/20K-F-C         | RL 083.1522             |                                                                                |                              |               |
| R213                                                                                                        | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCAD207/+5%10K               | RF 069.1035             |                                                                                |                              |               |
| R215                                                                                                        | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                                                                                |                              |               |
| R216                                                                                                        | RF 0,25W 4,7MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7M              | RF 069.4757             |                                                                                |                              |               |
| R217                                                                                                        | RF 0,25W 68KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%68K               | RF 069.6837             |                                                                                |                              |               |
| R220                                                                                                        | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCAD207/+5%100K              | RF 069.1041             |                                                                                |                              |               |

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| R221                         | RF 0,25W 4,7MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7M              | RF 069.4757             |                              |
| R222                         | RF 0,25W 68KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%68K               | RF 069.6837             |                              |
| R226                         | RL 0,25W 47,5KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/47,5K-F-C       | RL 083.1800             |                              |
| R230                         | RF 0,25W1,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,2K              | RF 069.1229             |                              |
| R231                         | RS 0,5W10KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-103 | RS 247.7903             |                              |
| R232                         | RF 0,25W1,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,2K              | RF 069.1229             |                              |
| R233                         | RL 0,25W 4,75KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/4,75K-F-D       | RL 083.1097             |                              |
| R234                         | RS 0,5W50KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-503 | RS 247.7910             |                              |
| R235                         | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%220K              | RF 069.2248             |                              |
| R236                         | RL 0,25W 221 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/221K-F-C        | RL 083.2270             |                              |
| R237                         | RF 0,25W4,3KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,3K              | RF 069.4328             |                              |
| R238                         | RL 0,25W 47,5KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/47,5K-F-C       | RL 083.1800             |                              |
| R239                         | RL 0,25W 20,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/20K-F-C         | RL 083.1522             |                              |
| R240                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                              |
| R245                         | RL 0,25W 20,0KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/20K-F-C         | RL 083.1522             |                              |
| R246                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                              |
| R247                         | RF 0,25W 4,7MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7M              | RF 069.4757             |                              |
| R248                         | RF 0,25W 1 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1                  | RF 073.9872             |                              |
| R250                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                              |

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| R251                         | RF 0,25W 4,7MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7M | RF 069.4757             |                              |
| R252                         | RF 0,25W 68KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%68K  | RF 069.6837             |                              |
| R260                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%15K  | RF 069.1535             |                              |
| R261                         | RF 0,25W 47KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%47K  | RF 069.4734             |                              |
| R262                         | RF 0,25W 47KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%47K  | RF 069.4734             |                              |
| R263                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%15K  | RF 069.1535             |                              |
| R264                         | RF 0,25W 2,2MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2M | RF 069.1941             |                              |
| R265                         | RF 0,25W 2,2MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2M | RF 069.1941             |                              |
| R270                         | RF 0,25W 22KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%22K  | RF 069.2231             |                              |
| R271                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%15K  | RF 069.1535             |                              |
| R272                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%15K  | RF 069.1535             |                              |
| R273                         | RF 0,25W 22KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%22K  | RF 069.2231             |                              |
| R280                         | RF 0,25W 22KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%22K  | RF 069.2231             |                              |
| R281                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%15K  | RF 069.1535             |                              |
| R282                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%15K  | RF 069.1535             |                              |
| R283                         | RF 0,25W 22KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%22K  | RF 069.2231             |                              |
| R285                         | RF 0,25W 2,2MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2M | RF 069.1941             |                              |
| R286                         | RF 0,25W 2,2MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2M | RF 069.1941             |                              |
| R287                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%15K  | RF 069.1535             |                              |

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| R288                         | RF 0,25W 47KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%47K                           | RF 069.4734             |                              |
| R289                         | RF 0,25W 47KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%47K                           | RF 069.4734             |                              |
| R290                         | RF 0,25W 15KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%15K                           | RF 069.1535             |                              |
| R295                         | RF 0,25W 12KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%12K                           | RF 069.1235             |                              |
| R296                         | RF 0,25W1,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,2K                          | RF 069.1229             |                              |
| R300                         | RF 0,25W 1KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,0K                           | RF 069.1029             |                              |
| R301                         | RF 0,25W 20KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%20K                           | RF 069.2031             |                              |
| R302                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K                          | RF 069.1041             |                              |
| R303                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K                          | RF 069.1041             |                              |
| R304                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K                          | RF 069.1041             |                              |
| R305                         | RL 0,25W 90,9KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/90,9OHM-F-C                  | RL 083.1980             |                              |
| R306                         | RS 0,5W20KGHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-203              | RS 087.7577             |                              |
| R307                         | RF 0,25W 1KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,0K                           | RF 069.1029             |                              |
| R310                         | RF 0,5 W 1,5 MOHM +-5%<br>DEPOS.-CARBON RESISTOR<br>RESISTA SK4/1,5M5%                 | RF 007.1754             |                              |
| R311                         | RF 0,5 W 1,5 MOHM +-5%<br>DEPOS.-CARBON RESISTOR<br>RESISTA SK4/1,5M5%                 | RF 007.1754             |                              |
| R312                         | RS 0,3W500KOHM+-10%<br>CERMET POTENTIOMETER<br>VRN 752-208 500 KOHM                    | RS 087.0108             |                              |
| R313                         | RS 1,0W 500KOHM KURVE1L12<br>DEPOS.-CARBON POTENTIOMET<br>DRALORIC 61H/500KLIN/W=12R=5 | RS 067.0277             |                              |
| R315                         | RF 0,5 W 1,5 MOHM +-5%<br>DEPOS.-CARBON RESISTOR<br>RESISTA SK4/1,5M5%                 | RF 007.1754             |                              |
| R316                         | RS 1W 1 MOHM KURVE1 L12<br>DEPOS.-CARBON POTENTIOMET<br>RUF 0620-000/1MLIN             | RS 030.6988             |                              |

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| R317                         | RF 0,5 W 4,7 MOHM +-5%<br>DEPOS.-CARBON RESISTOR<br>RESISTA SK4/4,7M5%    | RF 007.1819             |                              |
| R318                         | RF 0,5 W 2,2 MOHM +-5%<br>DEPOS.-CARBON RESISTOR<br>RESISTA SK4/2,2M5%    | RF 007.1777             |                              |
| R319                         | RF 0,5 W 9,1 MOHM +-5%<br>RESISTOR<br>RESISTA SK4/9,1M5%                  | RF 074.1223             |                              |
| R320                         | RF 0,25W 1 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,0M              | RF 069.1058             |                              |
| R321                         | RS 0,5W2MOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-205  | RS 087.7619             |                              |
| R322                         | RF 0,25W 2,2 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2M            | RF 069.1941             |                              |
| R323                         | RF 0,25W 2,2 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2M            | RF 069.1941             |                              |
| R325                         | RF 0,25W 2,7 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,7              | RF 073.9972             |                              |
| R326                         | RF 0,25W 3,3 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%3,3              | RF 073.9995             |                              |
| R330                         | RF 0,25W5,1 KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%5,1K             | RF 069.5124             |                              |
| R331                         | RF 0,25W5,1 KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%5,1K             | RF 069.5124             |                              |
| R335                         | RF 0,25W 22 KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%22K              | RF 069.2231             |                              |
| R336                         | RS 0,5W10KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-103 | RS 247.7903             |                              |
| R337                         | RF 0,25W 20 KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%20K              | RF 069.2031             |                              |
| R400                         | RF 0,25W100 KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K             | RF 069.1041             |                              |
| R401                         | RF 0,25W100 KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K             | RF 069.1041             |                              |
| R410                         | RL 0,25W 47,5 KOHM +-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/47,5K-F-C     | RL 083.1800             |                              |
| R411                         | RL 0,25W 113 KOHM +-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/113K-F-C       | RL 082.2248             |                              |
| R412                         | RL 0,25 147 KOHM +-1%TK50<br>RESISTOR<br>DRALORIC SMA02071147K-F-C        | RL 082.1770             |                              |

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| R413                         | RL 0,25W 174 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/174K-F-C | RL 083.2170             |                              |
| R414                         | RL 0,25W 196 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/196K-F-C | RL 083.2229             |                              |
| R415                         | RL 0,25W 221 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/221K-F-C | RL 083.2270             |                              |
| R416                         | RL 0,25W 237 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/237K-F-C | RL 083.2306             |                              |
| R417                         | RL 0,25W 255 KOHM+-1%TK50                                          | RL 083.2335             |                              |
| R418                         | RL 0,25W 274 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/274K-F-C | RL 083.2364             |                              |
| R419                         | RL 0,25W 287 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/287K-F-C | RL 083.2387             |                              |
| R420                         | RL 0,25W 301 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/301K-F-C | RL 083.2406             |                              |
| R421                         | RL 0,25W 316 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/316K-F-C | RL 083.2429             |                              |
| R422                         | RL 0,25W 332 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/332K-F-C | RL 083.2441             |                              |
| R423                         | RL 0,25W 348 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/348K-F-C | RL 083.2464             |                              |
| R424                         | RL 0,25W 357 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/357K-F-C | RL 083.2470             |                              |
| R425                         | RL 0,25W 374 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/374K-F-C | RL 083.2493             |                              |
| R426                         | RL 0,25W 383 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/383K-F-C | RL 083.2506             |                              |
| R427                         | RL 0,25W 392 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/392K-F-C | RL 083.2512             |                              |
| R428                         | RL 0,25W 402 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/402K-F-C | RL 083.2529             |                              |
| R429                         | RL 0,25W 412 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/412K-F-C | RL 083.2535             |                              |
| R430                         | RL 0,25W 422 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/422K-F-C | RL 083.2541             |                              |
| R431                         | RL 0,25W 432 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/432K-F-C | RL 083.2558             |                              |
| R432                         | RL 0,25W 442 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/442K-F-C | RL 083.2564             |                              |



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| R433                         | RL 0,25W 453 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2570             |                              |
| R434                         | RL 0,25W 464 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2587             |                              |
| R435                         | DRALORIC SMA0207/464K-F-C<br>RL 0,25W 499 KOHM+-1%TK50<br>RESISTOR | RL 083.2612             |                              |
| R436                         | RL 0,25W 511 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2629             |                              |
| R437                         | DRALORIC SMA/207/511K-F-C<br>RL 0,25W 511 KOHM+-1%TK50<br>RESISTOR | RL 083.2629             |                              |
| R438                         | DRALORIC SMA/207/511K-F-C<br>RL 0,25W 523 KOHM+-1%TK50<br>RESISTOR | RL 083.2635             |                              |
|                              | DRALORIC SMA0207/523K-F-C                                          |                         |                              |
| BIS/TO                       |                                                                    |                         |                              |
| R441                         |                                                                    |                         |                              |
| R442                         | RL 0,25W 536 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2641             |                              |
| R443                         | DRALORIC SMA0207/536K-F-C<br>RL 0,25W 549 KOHM+-1%TK50<br>RESISTOR | RL 083.2658             |                              |
| R444                         | DRALORIC SMA0207/549K-F-G<br>RL 0,25W 549 KOHM+-1%TK50<br>RESISTOR | RL 083.2658             |                              |
| R445                         | DRALORIC SMA0207/549K-F-G<br>RL 0,25W 562 KOHM+-1%TK50<br>RESISTOR | RL 083.2664             |                              |
| R446                         | DRALORIC SMA0207/562K-F-C<br>RL 0,25W 562 KOHM+-1%TK50<br>RESISTOR | RL 083.2664             |                              |
| R447                         | DRALORIC SMA0207/562K-F-C<br>RL 0,25W 576 KOHM+-1%TK50<br>RESISTOR | RL 083.6847             |                              |
| R448                         | RL 0,25W 590 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2670             |                              |
| R449                         | DRALORIC SMA/207/590K-F-C<br>RL 0,25W 590 KOHM+-1%TK50<br>RESISTOR | RL 083.2670             |                              |
| R450                         | DRALORIC SMA/207/590K-F-C<br>RL 0,25W 604 KOHM+-1%TK50<br>RESISTOR | RL 083.2687             |                              |
| R451                         | RL 0,25W 604 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2687             |                              |
| R452                         | RL 0,25W 619 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2693             |                              |
| R453                         | DRALORIC SMA0207/619K-F-C<br>RL 0,25W 634 KOHM+-1%TK50<br>RESISTOR | RL 083.2706             |                              |
|                              | DRALORIC SMA0207/634K-F-C                                          |                         |                              |
| BIS/TO                       |                                                                    |                         |                              |
| R456                         |                                                                    |                         |                              |
| R457                         | RL 0,25W 649 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2712             |                              |
| R458                         | DRALORIC SMA/207/649K-F-C<br>RL 0,25W 665 KOHM+-1%TK50             | RL 083.2729             |                              |

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| R459                         | RESISTOR<br>DRALORIC SMA0207/665K-F-C<br>RL 0,25W 665 KOHM+-1%TK50  | RL 083.2729             |                              |
| R470                         | RESISTOR<br>DRALORIC SMA0207/665K-F-C<br>RL 0,25W 6,49KOHM+-1%TK50  | RL 083.1168             |                              |
| R471                         | RESISTOR<br>DRALORIC SMA0207/6,49K-F-D<br>RL 0,25W 7,15KOHM+-1%TK50 | RL 083.1174             |                              |
| R472                         | RESISTOR<br>DRALORIC SMA0207/7,15K-F-D<br>RL 0,25W 8,06KOHM+-1%TK50 | RL 083.1222             |                              |
| R473                         | RESISTOR<br>DRALORIC SMA0207/8,06K-F-D<br>RL 0,25W 9,09KOHM+-1%TK50 | RL 082.2177             |                              |
| R474                         | RESISTOR<br>DRALORIC SMA0207/9,09K-F-C<br>RL 0,25W 10,2KOHM+-1%TK50 | RL 082.2331             |                              |
| R475                         | RESISTOR<br>DRALORIC SMA/207/10,2K-F-C<br>RL 0,25W 11,5KOHM+-1%TK50 | RL 083.1339             |                              |
| R476                         | RESISTOR<br>DRALORIC SMA0207/11,5K-F-D<br>RL 0,25W 12,7KOHM+-1%TK50 | RL 082.2448             |                              |
| R477                         | RESISTOR<br>DRALORIC SMA/207/12,7K-F-C<br>RL 0,25W 14,3KOHM+-1%TK50 | RL 083.1380             |                              |
| R478                         | RESISTOR<br>DRALORIC SMA0207/14,3K-F-D<br>RL 0,25W 16,2KOHM+-1%TK50 | RL 083.1439             |                              |
| R479                         | RESISTOR<br>DRALORIC SMA0207/16,2K-F-D<br>RL 0,25W 18,2KOHM+-1%TK50 | RL 083.1480             |                              |
| R480                         | RESISTOR<br>DRALORIC SMA/207/18,2K-F-C<br>RL 0,25W 20,5KOHM+-1%TK50 | RL 082.2325             |                              |
| R481                         | RESISTOR<br>DRALORIC SMA/207/20,5K-F-C<br>RL 0,25W 22,6KOHM+-1%TK50 | RL 082.2219             |                              |
| R482                         | RESISTOR<br>DRALORIC SMA0207/22,6K-F-C<br>RL 0,25W 25,5KOHM+-1%TK50 | RL 083.1580             |                              |
| R483                         | RESISTOR<br>DRALORIC SMA0207/25,5K-F-C<br>RL 0,25W 28,7KOHM+-1%TK50 | RL 083.1616             |                              |
| R484                         | RESISTOR<br>DRALORIC SMA/207/28,7K--FC<br>RL 0,25W 32,4KOHM+-1%TK50 | RL 083.1668             |                              |
| R485                         | RESISTOR<br>DRALORIC SMA0207/32,4K-F-C<br>RL 0,25W 35,7KOHM+-1%TK50 | RL 083.1700             |                              |
| R486                         | RESISTOR<br>DRALORIC SMA0207/35,7K-F-C<br>RL 0,25W 40,2KOHM+-1%TK50 | RL 083.1751             |                              |
| R487                         | RESISTOR<br>DRALORIC SMA/207/40,2K-F-C<br>RL 0,25W 45,3KOHM+-1%TK50 | RL 082.2225             |                              |

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| R488                         | RESISTOR<br>DRALORIC SMA0207/45,3K-F-C<br>RL 0,25W 51,1KOHM+-1%TK50  | RL 083.1822             |                              |
| R489                         | RESISTOR<br>DRALORIC SMA/207/51,1K-F-C<br>RL 0,25W 57,6KOHM+-1%TK50  | RL 083.6830             |                              |
| R490                         | RESISTOR<br>DRALORIC SMA0207/57,6K-F-C<br>RL 0,25W 64,9KOHM+-1%TK50  | RL 083.1868             |                              |
| R491                         | RESISTOR<br>DRALORIC SMA0207/64,9K-F-C<br>RL 0,25W 71,5KOHM+-1%TK50  | RL 083.1897             |                              |
| R492                         | RESISTOR<br>DRALORIC SMA0207/71,5K-F-C<br>RL 0,25W 80,6KOHM+-1%TK50  | RL 083.1945             |                              |
| R493                         | RESISTOR<br>DRALORIC SMA/207/80,6K-F-C<br>RL 0,25W 90,9KOHM+-1%TK50  | RL 083.1980             |                              |
| R494                         | RESISTOR<br>DRALORIC SMA0207/90,9OHM-F-C<br>RL 0,25W 102KOHM+-1%TK50 | RL 083.2012             |                              |
| R495                         | RESISTOR<br>RL 0,25W 115 KOHM+-1%TK50                                | RL 083.2058             |                              |
| R496                         | RESISTOR<br>DRALORIC SMA0207/115K-F-C<br>RL 0,25W 127KOHM+-1%TK50    | RL 083.2087             |                              |
| R497                         | RESISTOR<br>DRALORIC SMA0207/127K-F-C<br>RL 0,25W 143 KOHM+-1%TK50   | RL 083.2112             |                              |
| R498                         | RESISTOR<br>DRALORIC SMA/207/143K-F-C<br>RL 0,25W 162KOHM+-1%TK50    | RL 082.2154             |                              |
| R499                         | RESISTOR<br>DRALORIC SMA0207/162K-F-C<br>RL 0,25W 182 KOHM+-1%TK50   | RL 083.2193             |                              |
| R500                         | RESISTOR<br>DRALORIC SMA0207/182K-F-C<br>RL 0,25W 205 KOHM+-1%TK50   | RL 083.2241             |                              |
| R501                         | RESISTOR<br>DRALORIC SMA/207/250K-F-C<br>RL 0,25W 226 KOHM+-1%TK50   | RL 083.2287             |                              |
| R502                         | RESISTOR<br>DRALORIC SMA0207/226K-F-C<br>RL 0,25W 255 KOHM+-1%TK50   | RL 083.2335             |                              |
| R503                         | RESISTOR<br>RL 0,25W 287 KOHM+-1%TK50                                | RL 083.2387             |                              |
| R504                         | RESISTOR<br>DRALORIC SMA0207/287K-F-C<br>RL 0,25W 324 KOHM+-1%TK50   | RL 083.2435             |                              |
| R505                         | RESISTOR<br>DRALORIC SMA0207/324K-F-C<br>RL 0,25W 357 KOHM+-1%TK50   | RL 083.2470             |                              |
| R506                         | RESISTOR<br>DRALORIC SMA0207/357K-F-C<br>RL 0,25W 402 KOHM+-1%TK50   | RL 083.2529             |                              |
| R507                         | RESISTOR<br>DRALORIC SMA0207/402K-F-C<br>RL 0,25W 453 KOHM+-1%TK50   | RL 083.2570             |                              |

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| R508                         | RESISTOR<br>RL 0,25W 511 KOHM+-1%TK50                                           | RL 083.2629             |                              |
| R509                         | RESISTOR<br>DRALORIC SMA/207/511K-F-C<br>RL 0,25W 562 KOHM+-1%TK50              | RL 083.2664             |                              |
| R510                         | RESISTOR<br>DRALORIC SMA0207/562K-F-C<br>RL 0,25W 681 KOHM+-1%TK50              | RL 083.2735             |                              |
| R511                         | RESISTOR<br>DRALORIC SMA0207/381K-F-C<br>RL 0,25W 681 KOHM+-1%TK50              | RL 083.2735             |                              |
| R512                         | RESISTOR<br>DRALORIC SMA0207/381K-F-C<br>RL 0,25W 825 KOHM+-1%TK50              | RL 083.2812             |                              |
| R513                         | RESISTOR<br>DRALORIC SMA0207/825K-F-C<br>RL 0,2KW 909 KOHM+-1%TK50              | RL 083.2858             |                              |
| R514                         | RESISTOR<br>DRALORIC SMA0207/909K-F-C<br>RL 0,25W 1MOHM+-1%TK50                 | RL 082.7862             |                              |
| R515                         | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 1MOHM+-1%TK50                   | RL 082.7862             |                              |
| R516                         | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 130 OHM+-1%TK50                 | RL 082.9888             |                              |
| R517                         | RESISTOR<br>DRALORIC SMA0207/130OHM-F-D<br>RL 0,25W 1MOHM+-1%TK50               | RL 082.7862             |                              |
| R518                         | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 274 OHM+-1%TK50                 | RL 083.0178             |                              |
| R519                         | RESISTOR<br>DRALORIC SMA0207/274OHM-F-D<br>RL 0,25W 1MOHM+-1%TK50               | RL 082.7862             |                              |
| R520                         | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 432 OHM+-1%TK50                 | RL 083.0355             |                              |
| R521                         | DEPOS.-CARBON RESISTOR<br>DRALORIC SMA0207/432OHM-F-D<br>RL 0,25W 1MOHM+-1%TK50 | RL 082.7862             |                              |
| R522                         | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 619 OHM+-1%TK50                 | RL 083.0478             |                              |
| R523                         | RESISTOR<br>DRALORIC SMA0207/619OHM-F-D<br>RL 0,25W 1MOHM+-1%TK50               | RL 082.7862             |                              |
| R524                         | RESISTOR<br>DRALORIC SMA0207/1M-F-D<br>RL 0,25W 825 KOHM+-1%TK50                | RL 083.2812             |                              |
| R530                         | RESISTOR<br>DRALORIC SMA0207/825K-F-C<br>RL 0,25W 60,4KOHM+-1%TK50              | RL 083.1851             |                              |
| R531                         | RESISTOR<br>DRALORIC SMA0207/60,4K-F-C<br>RL 0,25W 66,5KOHM+-1%TK50             | RL 083.1874             |                              |
|                              | RESISTOR                                                                        |                         |                              |



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| R532                         | DRALORIC SMA0207/66,5K-F-C<br>RL 0,25W 71,5KOHM+-1%TK50<br>RESISTOR                             | RL 083.1897             |                              |
| R533                         | DRALORIC SMA0207/71,5K-F-C<br>RL 0,25W 73,2KOHM+-1%TK50<br>RESISTOR                             | RL 083.1900             |                              |
| R534                         | DRALORIC SMA0207/73,2K-F-C<br>RL 0,25W 78,7KOHM+-1%TK50<br>RESISTOR                             | RL 083.1939             |                              |
| R535                         | DRALORIC SMA0207/78,7K-F-C<br>RL 0,25 82,5KOHM+-1%TK50<br>RESISTOR                              | RL 082.2302             |                              |
| R536                         | DRALORIC SMA0207/82,5K-F-C<br>RL 0,25W 88,7KOHM+-1%TK50<br>RESISTOR                             | RL 083.1974             |                              |
| R537                         | DRALORIC SMA/207/88,7K-F-C<br>RL 0,25W 93,1KOHM+-1%TK50<br>RESISTOR                             | RL 083.1997             |                              |
| R538                         | DRALORIC SMA/207/93,1K-F-C<br>RL 0,25W 97,6KOHM+-1%TK50<br>RESISTOR                             | RL 083.2006             |                              |
| R539                         | DRALORIC SMA0207/97,6K-F-C<br>RL 0,25W 105 KOHM+-1%TK50<br>RESISTOR                             | RL 083.2029             |                              |
| R540                         | DRALORIC SMA0207/105K-F-C<br>RL 0,25W 110 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2041             |                              |
| R541                         | DRALORIC SMA0207/110K-F-C<br>RL 0,25W 118 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2064             |                              |
| R542                         | DRALORIC SMA/207/118K-F-C<br>RL 0,25W 124KOHM+-1%TK50<br>RESISTOR                               | RL 082.6072             |                              |
| R543                         | DRALORIC SMA0207/1240HM-F-C<br>RL 0,25W 133KOHM+-1%TK50<br>RESISTOR                             | RL 082.3721             |                              |
| R544                         | DRALORIC SMA0207/133K-F-C<br>RL 0,25W 140 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2106             |                              |
| R545                         | DRALORIC SMA0207/140K-F-C<br>RL 0,25 147 KOHM+-1%TK50<br>RESISTOR                               | RL 082.1770             |                              |
| R546                         | DRALORIC SMA0207/147K-F-C<br>RL 0,25W 158 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2141             |                              |
| R547                         | DRALORIC SMA0207/158K-F-C<br>RL 0,2KW 165 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2158             |                              |
| R548                         | DRALORIC SMA0207/165K-F-C<br>RL 0,25W 174 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2170             |                              |
| R549                         | DRALORIC SMA0207/174K-F-C<br>RL 0,25W 187KOHM+-1%TK50<br>RESISTOR                               | RL 083.2206             |                              |
| R550                         | DRALORIC SMA/207/187K-F-C<br>RL 0,25W 196 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/196K-F-C | RL 083.2229             |                              |

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| R551                         | RL 0,25W 210 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/210K-F-C | RL 083.2258             |                              |
| R552                         | RL 0,25W 221 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/221K-F-C | RL 083.2270             |                              |
| R553                         | RL 0,25W 232 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/232K-F-C | RL 083.2293             |                              |
| R554                         | RL 0,25W 249 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/249K-F-C | RL 083.2329             |                              |
| R555                         | RL 0,25W 261 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/261K-F-C | RL 083.2341             |                              |
| R556                         | RL 0,25W 280 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/280K-F-C | RL 083.2370             |                              |
| R557                         | RL 0,25W 294 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/294K-F-C | RL 083.2393             |                              |
| R558                         | RL 0,25W 309 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/309K-F-C | RL 083.2412             |                              |
| R559                         | RL 0,25W 332 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/332K-F-C | RL 083.2441             |                              |
| R560                         | RL 0,25W 348 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/348K-F-C | RL 083.2464             |                              |
| R561                         | RL 0,25W 374 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/374K-F-C | RL 083.2493             |                              |
| R562                         | RL 0,25W 392 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/392K-F-C | RL 083.2512             |                              |
| R563                         | RL 0,25W 412 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/412K-F-C | RL 083.2535             |                              |
| R564                         | RL 0,25W 442 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/442K-F-C | RL 083.2564             |                              |
| R565                         | RL 0,25W 464 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/464K-F-C | RL 083.2587             |                              |
| R566                         | RL 0,25W 499 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/499K-F-C | RL 083.2612             |                              |
| R567                         | RL 0,25W 523 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/523K-F-C | RL 083.2635             |                              |
| R568                         | RL 0,25W 549 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/549K-F-C | RL 083.2658             |                              |
| R569                         | RL 0,25W 590 KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA/207/590K-F-C | RL 083.2670             |                              |
| R570                         | RL 0,25W 619 KOHM+-1%TK50<br>RESISTOR                              | RL 083.2693             |                              |



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| R571                         | DRALORIC SMA0207/619K-F-C<br>RL 0,25W 619 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2693             |                              |
| R572                         | DRALORIC SMA0207/619K-F-C<br>RL 0,25W 698 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2741             |                              |
| R573                         | DRALORIC SMA0207/698K-F-C<br>RL 0,25W 732 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2764             |                              |
| R574                         | DRALORIC SMA0207/787K-F-C<br>RL 0,25W 787 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2793             |                              |
| R575                         | DRALORIC SMA/207/787K-F-C<br>RL 0,25W 825 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2812             |                              |
| R576                         | DRALORIC SMA0207/825K-F-C<br>RL 0,25W 887 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2841             |                              |
| R577                         | DRALORIC SMA0207/887K-F-C<br>RL 0,25W 931 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2864             |                              |
| R578                         | DRALORIC SMA0207/976K-F-C<br>RL 0,25W 976 KOHM+-1%TK50<br>RESISTOR                                  | RL 083.2887             |                              |
| R579                         | DRALORIC SMA0207/976K-F-C<br>RL 0,25W 1MOHM+-1%TK50<br>RESISTOR                                     | RL 082.7862             |                              |
| R580                         | DRALORIC SMA0207/1M-F-D<br>RL 0,25W 49,9KOHM+-1%TK50<br>RESISTOR                                    | RL 082.6114             |                              |
| R590                         | DRALORIC SMA 0207/49,9K-F-C<br>RN 13X100KOHM+-2%DIL14<br>RESISTOR NETWORK<br>BECKMAN 899-1-R100K    | RN 282.5010             |                              |
| BIS/TO<br>R593<br>R600       | RN 13X100KOHM+-2%DIL14<br>RESISTOR NETWORK<br>BECKMAN 899-1-R100K                                   | RN 282.5010             |                              |
| BIS/TO<br>R603<br>R610       | RS 0,5W1KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-102                            | RS 087.7560             |                              |
| R611                         | RF 0,25W6,8KOHM +-5%<br>RESISTOR                                                                    | RF 069.6820             |                              |
| R612                         | DRALORIC LCA0207/+-5%6,8K<br>RF 0,25W 10KOHM +-5%<br>RESISTOR                                       | RF 069.1035             |                              |
| R613                         | DRALORIC LCA0207/+-5%10K<br>RF 0,25W 10KOHM +-5%<br>RESISTOR                                        | RF 069.1035             |                              |
| R615                         | DRALORIC LCA0207/+-5%10K<br>RF 0,25W100KOHM +-5%<br>RESISTOR                                        | RF 069.1041             |                              |
| R620                         | DRALORIC LCA0207/+-5%100K<br>RS 0,3W 1KOHM+-10% CERMET<br>CERMET POTENTIOMETER<br>VRN 752-208 1KOHM | RS 087.0050             |                              |

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| R625                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                              |
| R631                         | RL 0,25W 10,5KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/10,5K-F-D       | RL 083.1300             |                              |
| R635                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                              |
| R639                         | RS 0,5W500 OHM+-10%10X10X<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-501 | RS 247.7878             |                              |
| R640                         | RS 0,5W500 OHM+-10%10X10X<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-501 | RS 247.7878             |                              |
| R641                         | RL 0,25W 1,91KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/1,91K-F-D       | RL 083.0803             |                              |
| R642                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                              |
| R643                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                              |
| R644                         | RL 0,25W 340 OHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/340OHM-F-D       | RL 083.0261             |                              |
| R645                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                              |
| R646                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K              | RF 069.1041             |                              |
| R647                         | RF 0,25W4,7KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7K              | RF 069.4728             |                              |
| R648                         | RF 0,25W4,7KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7K              | RF 069.4728             |                              |
| R650                         | RL 0,25W 2,10KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/2,10K-F-D       | RL 083.0849             |                              |
| R651                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                              |
| R652                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                              |
| R654                         | RL 0,25W 10,5KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/10,5K-F-D       | RL 083.1300             |                              |
| R655                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                              |
| R657                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K               | RF 069.1035             |                              |

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| R659                         | RL 0,25W 1,78KOHM+-1%TK50<br>RESISTOR<br>DRALORIC SMA0207/1,78K-F-D | RL 082.6643             |                              |
| R660                         | RF 0,25W8,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%8,2K        | RF 069.8223             |                              |
| R661                         | RF 0,25W8,2KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%8,2K        | RF 069.8223             |                              |
| R662                         | RF 0,25W4,7KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7K        | RF 069.4728             |                              |
| R663                         | RF 0,25W4,7KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7K        | RF 069.4728             |                              |
| R664                         | RF 0,25W 1 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1            | RF 073.9872             |                              |
| R665                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K         | RF 069.1035             |                              |
| R666                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K         | RF 069.1035             |                              |
| R667                         | RF 0,25W 1 OHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1            | RF 073.9872             |                              |
| R668                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K         | RF 069.1035             |                              |
| R669                         | RF 0,25W 10KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%10K         | RF 069.1035             |                              |
| R670                         | RF 0,25W270KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%270K        | RF 069.2748             |                              |
| R671                         | RF 0,25W 4,7MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7M        | RF 069.4757             |                              |
| R672                         | RF 0,25W 56KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%56K         | RF 069.5630             |                              |
| R673                         | RF 0,25W 2,2MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%2,2M        | RF 069.1941             |                              |
| R674                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K        | RF 069.1041             |                              |
| R675                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K        | RF 069.1041             |                              |
| R676                         | RF 0,25W 4,7MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7M        | RF 069.4757             |                              |
| R677                         | RF 0,25W4,7KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%4,7K        | RF 069.4728             |                              |

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| R680                         | RS 0,3W100 OHM+-10% CERMET<br>CERMET POTENTIOMETER<br>VRN 752-208 100 OHM | RS 087.8544             |                              |
| R681                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K             | RF 069.1041             |                              |
| R683                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K             | RF 069.1041             |                              |
| R685                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K             | RF 069.1041             |                              |
| R687                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K             | RF 069.1041             |                              |
| R690                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K             | RF 069.1041             |                              |
| R691                         | RS 0,5W1KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T<br>BOURNS 3386F-1-102  | RS 087.7560             |                              |
| R692                         | RF 0,25W 1 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,0M             | RF 069.1058             |                              |
| R693                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K             | RF 069.1041             |                              |
| R700                         | RF 0-WIDERSTAND DIN 0207<br>0-RESISTOR<br>RESISTA SK2,0.OHM               | RF 069.0000             |                              |
| R750                         | RF 0,25W150KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%150K             | RF 069.1541             |                              |
| R751                         | RF 0,25W180KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%180K             | RF 069.1841             |                              |
| R752                         | RF 0,25W270KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%270K             | RF 069.2748             |                              |
| R753                         | RF 0,25W470KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%470K             | RF 069.4740             |                              |
| R754                         | RF 0,25W 1 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,0M             | RF 069.1058             |                              |
| R755                         | RF 0,25W 2,7MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%2,7M             | RF 069.2754             |                              |
| R756                         | RF 0,25W 1 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,0M             | RF 069.1058             |                              |
| R757                         | RF 0,25W330KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%330K             | RF 069.3344             |                              |
| R758                         | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%220K             | RF 069.2248             |                              |

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| R759                         | RF 0,25W150KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%150K | RF 069.1541             |                              |
| BIS/TO<br>R762<br>R763       | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%220K | RF 069.2248             |                              |
| R764                         | RF 0,25W330KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%330K | RF 069.3344             |                              |
| R765                         | RF 0,25W 1 MOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,0M | RF 069.1058             |                              |
| R770                         | RF 0,25W120KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%120K | RF 069.1241             |                              |
| R771                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K | RF 069.1041             |                              |
| R772                         | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K | RF 069.1041             |                              |
| R773                         | RF 0,25W110KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%110K | RF 069.1141             |                              |
| R774                         | RF 0,25W120KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%120K | RF 069.1241             |                              |
| R775                         | RF 0,25W150KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%150K | RF 069.1541             |                              |
| R776                         | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%220K | RF 069.2248             |                              |
| R777                         | RF 0,25W270KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%270K | RF 069.2748             |                              |
| R778                         | RF 0,25W270KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%270K | RF 069.2748             |                              |
| R779                         | RF 0,25W220KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%220K | RF 069.2248             |                              |
| R780                         | RF 0,25W330KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%330K | RF 069.3344             |                              |
| R781                         | RF 0,25W560KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%560K | RF 069.5647             |                              |
| R790                         | RF 0,25W470KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%470K | RF 069.4740             |                              |
| R791                         | RF 0,25W270KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%270K | RF 069.2748             |                              |
| R792                         | RF 0,25W180KOHM +-5%                                         | RF 069.1841             |                              |

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| R793                         | RESISTOR<br>DRALORIC LCA0207/+5%180K<br>RF 0,25W150KOHM +-5% | RF 069.1541             |                              |
| R794                         | RESISTOR<br>DRALORIC LCA0207/+5%150K<br>RF 0,25W150KOHM +-5% | RF 069.1541             |                              |
| R795                         | RESISTOR<br>DRALORIC LCA0207/+5%150K<br>RF 0,25W180KOHM +-5% | RF 069.1841             |                              |
| R796                         | RESISTOR<br>DRALORIC LCA0207/+5%180K<br>RF 0,25W270KOHM +-5% | RF 069.2748             |                              |
| R797                         | RESISTOR<br>DRALORIC LCA0207/+5%270K<br>RF 0,25W470KOHM +-5% | RF 069.4740             |                              |
| R798                         | RESISTOR<br>DRALORIC LCA0207/+5%470K<br>RF 0,25W 1 MOHM +-5% | RF 069.1058             |                              |
| R799                         | RESISTOR<br>DRALORIC LCA0207/+5%1,0M<br>RF 0,25W1,5MOHM +-5% | RF 069.1558             |                              |
| R800                         | RESISTOR<br>DRALORIC LCA0207/+5%1,5M<br>RF 0,25W470KOHM +-5% | RF 069.4740             |                              |
| R801                         | RESISTOR<br>DRALORIC LCA0207/+5%470K<br>RF 0,25W270KOHM +-5% | RF 069.2748             |                              |
| R802                         | RESISTOR<br>DRALORIC LCA0207/+5%270K<br>RF 0,25W180KOHM +-5% | RF 069.1841             |                              |
| R803                         | RESISTOR<br>DRALORIC LCA0207/+5%180K<br>RF 0,25W150KOHM +-5% | RF 069.1541             |                              |
| R810                         | RESISTOR<br>DRALORIC LCA0207/+5%150K<br>RF 0,25W100KOHM +-5% | RF 069.1041             |                              |
| BIS/TO                       | RESISTOR<br>DRALORIC LCA0207/+5%100K                         |                         |                              |
| R814                         |                                                              |                         |                              |
| R815                         | RESISTOR<br>RF 0,25W120KOHM +-5%                             | RF 069.1241             |                              |
| R816                         | RESISTOR<br>DRALORIC LCA0207/+5%120K<br>RF 0,25W150KOHM +-5% | RF 069.1541             |                              |
| R817                         | RESISTOR<br>DRALORIC LCA0207/+5%150K<br>RF 0,25W180KOHM +-5% | RF 069.1841             |                              |
| R818                         | RESISTOR<br>DRALORIC LCA0207/+5%180K<br>RF 0,25W220KOHM +-5% | RF 069.2248             |                              |
| R819                         | RESISTOR<br>DRALORIC LCA0207/+5%220K<br>RF 0,25W270KOHM +-5% | RF 069.2748             |                              |
| R820                         | RESISTOR<br>DRALORIC LCA0207/+5%270K<br>RF 0,25W470KOHM +-5% | RF 069.4740             |                              |

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                         | Sachnummer<br>Stock No. | enthalten in<br>contained in |
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| R821                         | DRALORIC LCA0207/+5%470K<br>RF 0,25W1,5MOHM +-5%<br>RESISTOR  | RF 069.1558             |                              |
| R822                         | DRALORIC LCA0207/+5%1,5M<br>RF 0,25W 1 MOHM +-5%<br>RESISTOR  | RF 069.1058             |                              |
| R830                         | DRALORIC LCA0207/+5%1,0M<br>RF 0,25W330KOHM +-5%<br>RESISTOR  | RF 069.3344             |                              |
| R831                         | DRALORIC LCA0207/+5%330K<br>RF 0,25W470KOHM +-5%<br>RESISTOR  | RF 069.4740             |                              |
| R832                         | DRALORIC LCA0207/+5%470K<br>RF 0,25W .1 MOHM +-5%<br>RESISTOR | RF 069.1058             |                              |
| R833                         | DRALORIC LCA0207/+5%1,0M<br>RF 0,25W 1 MOHM +-5%<br>RESISTOR  | RF 069.1058             |                              |
| R834                         | DRALORIC LCA0207/+5%1,0M<br>RF 0,25W470KOHM +-5%<br>RESISTOR  | RF 069.4740             |                              |
| R835                         | DRALORIC LCA0207/+5%470K<br>RF 0,25W330KOHM +-5%<br>RESISTOR  | RF 069.3344             |                              |
| R836                         | DRALORIC LCA0207/+5%330K<br>RF 0,25W220KOHM +-5%<br>RESISTOR  | RF 069.2248             |                              |
| R837                         | DRALORIC LCA0207/+5%220K<br>RF 0,25W180KOHM +-5%<br>RESISTOR  | RF 069.1841             |                              |
| R838                         | DRALORIC LCA0207/+5%180K<br>RF 0,25W150KOHM +-5%<br>RESISTOR  | RF 069.1541             |                              |
| R839                         | DRALORIC LCA0207/+5%150K<br>RF 0,25W150KOHM +-5%<br>RESISTOR  | RF 069.1541             |                              |
| R840                         | DRALORIC LCA0207/+5%150K<br>RF 0,25W150KOHM +-5%<br>RESISTOR  | RF 069.1541             |                              |
| R841                         | DRALORIC LCA0207/+5%150K<br>RF 0,25W180KOHM +-5%<br>RESISTOR  | RF 069.1841             |                              |
| R842                         | DRALORIC LCA0207/+5%180K<br>RF 0,25W220KOHM +-5%<br>RESISTOR  | RF 069.2248             |                              |
| R850                         | DRALORIC LCA0207/+5%220K<br>RF 0,25W 1 MOHM +-5%<br>RESISTOR  | RF 069.1058             |                              |
| R851                         | DRALORIC LCA0207/+5%1,0M<br>RF 0,25W330KOHM +-5%<br>RESISTOR  | RF 069.3344             |                              |
| R852                         | DRALORIC LCA0207/+5%330K<br>RF 0,25W220KOHM +-5%<br>RESISTOR  | RF 069.2248             |                              |
| R853                         | DRALORIC LCA0207/+5%220K<br>RF 0,25W150KOHM +-5%<br>RESISTOR  | RF 069.1541             |                              |

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                        | Sachnummer<br>Stock No. | enthalten in<br>contained in |
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| R854                         | DRALORIC LCA0207/+5%150K<br>RF 0,25W120KOHM +-5%<br>RESISTOR | RF 069.1241             |                              |
| R855                         | DRALORIC LCA0207/+5%120K<br>RF 0,25W100KOHM +-5%<br>RESISTOR | RF 069.1041             |                              |
| R856                         | DRALORIC LCA0207/+5%100K<br>RF 0,25W100KOHM +-5%<br>RESISTOR | RF 069.1041             |                              |
| R857                         | DRALORIC LCA0207/+5%100K<br>RF 0,25W100KOHM +-5%<br>RESISTOR | RF 069.1041             |                              |
| R858                         | DRALORIC LCA0207/+5%100K<br>RF 0,25W120KOHM +-5%<br>RESISTOR | RF 069.1241             |                              |
| R859                         | DRALORIC LCA0207/+5%120K<br>RF 0,25W150KOHM +-5%<br>RESISTOR | RF 069.1541             |                              |
| R860                         | DRALORIC LCA0207/+5%150K<br>RF 0,25W220KOHM +-5%<br>RESISTOR | RF 069.2248             |                              |
| R861                         | DRALORIC LCA0207/+5%220K<br>RF 0,25W390KOHM +-5%<br>RESISTOR | RF 069.3944             |                              |
| R862                         | DRALORIC LCA0207/+5%390K<br>RF 0,25W 1 MOHM +-5%<br>RESISTOR | RF 069.1058             |                              |
| R870                         | DRALORIC LCA0207/+5%1,0M<br>RF 0,25W820KOHM +-5%<br>RESISTOR | RF 069.8246             |                              |
| R871                         | DRALORIC LCA0207/+5%820K<br>RF 0,25W390KOHM +-5%<br>RESISTOR | RF 069.3944             |                              |
| R872                         | DRALORIC LCA0207/+5%390K<br>RF 0,25W270KOHM +-5%<br>RESISTOR | RF 069.2748             |                              |
| R873                         | DRALORIC LCA0207/+5%270K<br>RF 0,25W180KOHM +-5%<br>RESISTOR | RF 069.1841             |                              |
| R874                         | DRALORIC LCA0207/+5%180K<br>RF 0,25W150KOHM +-5%<br>RESISTOR | RF 069.1541             |                              |
| R875                         | DRALORIC LCA0207/+5%150K<br>RF 0,25W120KOHM +-5%<br>RESISTOR | RF 069.1241             |                              |
| R876                         | DRALORIC LCA0207/+5%120K<br>RF 0,25W100KOHM +-5%<br>RESISTOR | RF 069.1041             |                              |
| R877                         | DRALORIC LCA0207/+5%100K<br>RF 0,25W100KOHM +-5%<br>RESISTOR | RF 069.1041             |                              |
| R878                         | DRALORIC LCA0207/+5%100K<br>RF 0,25W120KOHM +-5%<br>RESISTOR | RF 069.1241             |                              |
| R879                         | DRALORIC LCA0207/+5%120K<br>RF 0,25W150KOHM +-5%<br>RESISTOR | RF 069.1541             |                              |



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|------------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------|------------------------------|
| R880                         | DRALORIC LCA0207/+5%150K<br>RF 0,25W180KOHM +-5%<br>RESISTOR                                              | RF 069.1841             |                              |
| R881                         | DRALORIC LCA0207/+5%180K<br>RF 0,25W270KOHM +-5%<br>RESISTOR                                              | RF 069.2748             |                              |
| R882                         | DRALORIC LCA0207/+5%270K<br>RF 0,25W390KOHM +-5%<br>RESISTOR                                              | RF 069.3944             |                              |
| R883                         | DRALORIC LCA0207/+5%390K<br>RF 0,25W820KOHM +-5%<br>RESISTOR                                              | RF 069.8246             |                              |
| R890                         | DRALORIC LCA0207/+5%820K<br>RF 0,25W 22KOHM +-5%<br>RESISTOR                                              | RF 069.2231             |                              |
| R891                         | DRALORIC LCA0207/+5%22K<br>RF 0,25W 39KOHM +-5%<br>RESISTOR                                               | RF 069.3938             |                              |
|                              | DRALORIC LCA0207/+5%39K                                                                                   |                         |                              |
| BIS/TO                       |                                                                                                           |                         |                              |
| R894                         |                                                                                                           |                         |                              |
| R900                         | RL 0,25W 243 KOHM+-1%TK50<br>RESISTOR                                                                     | RL 083.2312             |                              |
| R901                         | DRALORIC SMA0207/243K-F-C<br>RF 0,25W100KOHM +-5%<br>RESISTOR                                             | RF 069.1041             |                              |
| R902                         | DRALORIC LCA0207/+5%100K<br>RF 0,25W100KOHM +-5%<br>RESISTOR                                              | RF 069.1041             |                              |
| R905                         | DRALORIC LCA0207/+5%100K<br>RL 0,25W 10,0KOHM+-1%TK50<br>RESISTOR                                         | RL 083.1297             |                              |
| R906                         | DRALORIC SMA0207/10K-F-D<br>RL 0,2 W 19,1KOHM+-1%TK50<br>RESISTOR                                         | RL 083.1500             |                              |
| R909                         | DRALORIC SMA/207/19,1K-F-C<br>RL 0,25W 432 KOHM+-1%TK50<br>RESISTOR                                       | RL 083.2558             |                              |
| R910                         | DRALORIC SMA0207/432K-F-C<br>RF 0,25W220KOHM +-5%<br>RESISTOR                                             | RF 069.2248             |                              |
| R911                         | DRALORIC LCA0207/+5%220K<br>RF 0,25W 68KOHM +-5%<br>RESISTOR                                              | RF 069.6837             |                              |
| R912                         | DRALORIC LCA0207/+5%68K<br>RF 0,25W 33KOHM +-5%<br>RESISTOR                                               | RF 069.3338             |                              |
| R913                         | DRALORIC LCA0207/+5%33K<br>RF 0,25W8,2KOHM +-5%<br>RESISTOR                                               | RF 069.8223             |                              |
| R915                         | DRALORIC LCAG207/+5%8,2K<br>RL 0,25W 1,07KOHM+-1%TK50<br>RESISTOR                                         | RL 083.0632             |                              |
| R916                         | DRALORIC SMA0207/1,07K-F-D<br>RS 0,5W100KOHM+-10%10X10X<br>CERMET POTENTIOMETER T<br>BOURNS 3386F 100KOHM | RS 087.7583             |                              |

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| R920                         | RF 0,25W8,2KOHM +-5%<br>RESISTOR                                                                      | RF 069.8223             |                              |
| R921                         | DRALORIC LCA0207/+-5%3,2K<br>RL 0,25W 10,2KOHM+-1%TK50<br>RESISTOR                                    | RL 082.2331             |                              |
| RS1                          | DRALORIC SMA/207/10,2K-F-C<br>SR 5V360OHM1MAL1RH-JC-GEH<br>RELAY<br>CLARE PRME 15005                  | SR 412.0027             |                              |
| S1                           | SD 2EBENEN 1MAL11 UNTERBR<br>ROTARY SWITCH                                                            | 346.5850                |                              |
| S2                           | ITT R&S-ZCHNG.346.5850<br>SD 2EBENEN 1MAL11 UNTERBR<br>ROTARY SWITCH                                  | 346.5850                |                              |
| ST1                          | ITT R&S-ZCHNG.346.5850<br>FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36 | FP 242.3600             |                              |
| ST2                          | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST3                          | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST5                          | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| BIS/TU<br>ST8                |                                                                                                       |                         |                              |
| ST10                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST15                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST16                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST17                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST18                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST19                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST20                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST25                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |
| ST26                         | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36                           | FP 242.3600             |                              |

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| ST27                         | FP INDIREKT. STECKERL. 36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36 | FP 242.3600             |                              |
| ST32                         | FP INDIREKT. STECKERL. 36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36 | FP 242.3600             |                              |
| BIS/TO<br>ST36               |                                                                               |                         |                              |
| T1                           | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR<br>SIEMENS BCY59IX                     | AK 010.5163             |                              |
| T5                           | AK BCY79IX PNP 45V 200MA<br>TRANSISTOR<br>SIEMENS BCY79IX                     | AK 010.3777             |                              |
| T10                          | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR<br>SIEMENS BCY59IX                     | AK 010.5163             |                              |
| T15                          | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR<br>SIEMENS BCY59IX                     | AK 010.5163             |                              |
| T50                          | AK BF421 PNP250V 100MA<br>TRANSISTOR<br>VALVO BF421                           | AK 346.5843             |                              |
| T51                          | AK BF421 PNP250V 100MA<br>TRANSISTOR<br>VALVO BF421                           | AK 346.5843             |                              |
| T52                          | AK BF420 NPN250V 100MA<br>TRANSISTOR<br>VALVO BF420                           | AK 346.5837             |                              |
| T53                          | AK BF420 NPN250V 100MA<br>TRANSISTOR<br>VALVO BF420                           | AK 346.5837             |                              |
| T60                          | AK BF420 NPN250V 100MA<br>TRANSISTOR<br>VALVO BF420                           | AK 346.5837             |                              |
| T61                          | AK BF420 NPN250V 100MA<br>TRANSISTOR<br>VALVO BF420                           | AK 346.5837             |                              |
| T62                          | AK BF421 PNP250V 100MA<br>TRANSISTOR<br>VALVO BF421                           | AK 346.5843             |                              |
| T63                          | AK BF421 PNP250V 100MA<br>TRANSISTOR<br>VALVO BF421                           | AK 346.5843             |                              |
| T80                          | AM VN10KM NKAN VMOSF<br>MOS-FET<br>SILICONIX VN10KM                           | AM 346.5820             |                              |
| T81                          | AM VN10KM NKAN VMOSF<br>MOS-FET<br>SILICONIX VN10KM                           | AM 346.5820             |                              |
| TR1                          | UEBERTRAGER / TRANSFORMER<br>TRANSFORMER                                      | 346.5595                |                              |

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                                      | Sachnummer<br>Stock No. | enthalten in<br>contained in |
|------------------------------|----------------------------------------------------------------------------|-------------------------|------------------------------|
| B1                           | BO UA714HC PRAEZ.OP-AMP<br>IC OP.AMPL.UA714HC<br>FAIRCHILD UA714HC         | BO 333.2834             |                              |
| B11                          | BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.<br>NSC LF356N           | BO 092.8178             |                              |
| B20                          | BL CD4066BE 4/ANALOGSWITC<br>IC ANALOG SWITCH C4066BE<br>RCA CD4066BE      | BL 290.3906             |                              |
| B21                          | BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE<br>RCA CD4081BE           | BL 299.6872             |                              |
| B22                          | BO TL044CJ 4XOP-AMPL.<br>IC AMPLIFIER<br>TEXAS TL044CJ                     | BO 250.2009             |                              |
| B31                          | BO LF351N IFET-INPUT-OPA<br>IC INPUT-OP.LF351N<br>NSC LF351N               | BO 301.6105             |                              |
| B32                          | BO LF351N IFET-INPUT-OPA<br>IC INPUT-OP.LF351N<br>NSC LF351N               | BO 301.6105             |                              |
| B38                          | BO LF351N IFET-INPUT-OPA<br>IC INPUT-OP.LF351N<br>NSC LF351N               | BO 301.6105             |                              |
| B54                          | BO RC4136DP 4FACH OP-AMP<br>IC OP.AMPLIFIER RC4136DP<br>RAYTHEON RC4136DB  | BO 250.1931             |                              |
| B55                          | BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.<br>NSC LF356N           | BO 092.8178             |                              |
| B64                          | BL CD4069UBE HEX-INVERTER<br>IC HEXINVERTER CD4069UBE<br>RCA CD4069UBE     | BL 086.9999             |                              |
| B70                          | BJ TL601CP 2KAN.ANALOGSCH<br>IC ANALOG SWITCH TL601CP<br>TEXAS TL601CP     | BJ 213.4530             |                              |
| B80                          | BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.<br>NSC LF356N           | BO 092.8178             |                              |
| B90                          | BJ AD536AJD RMS/DC-CONV.<br>IC RMS/DC-CONV.AD536AJD<br>ANALOG-DEV AD536AJD | BJ 334.4482             |                              |
| B101                         | BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.<br>NSC LF356N           | BO 092.8178             |                              |
| B103                         | BP VTL2C3 OPT.KOPPLER<br>IC OPTICAL COUPLER VTL2C3<br>VACTEC VTL2C3        | BP 242.3539             |                              |
| B110                         | BO MC1496L MOD-DEMOMULAT.<br>IC DEMODULATOR MC1496L<br>MOTOROLA MC1496L    | BO 473.9024             |                              |
| B120                         | BO LF355N BIFET.OP-AMP.<br>IC OPERATION AMPLIFIER LF<br>NSC LF355N         | BO 092.8161             |                              |
| B125                         | BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.                         | BO 092.8178             |                              |

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| B130                         | NSC LF356N<br>BO CA741G OP-AMPLIFIER<br>IC OPERATION AMPLIFIER               | BO 083.5563             |                              |
| B135                         | RCA CA 741E<br>BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.            | BO 092.8178             |                              |
| B140                         | NSC LF356N<br>BO CA741G OP-AMPLIFIER<br>IC OPERATION AMPLIFIER               | BO 083.5563             |                              |
| B141                         | RCA CA 741E<br>BO MC1558JG DUAL-OP-AMP.<br>IC OPERATIONAL AMPLIFIER          | BO 275.0816             |                              |
| B145                         | NSC LM1558J<br>BO MC1558JG DUAL-OP-AMP.<br>IC OPERATIONAL AMPLIFIER          | BO 275.0816             |                              |
| B170                         | NSC LM1558J<br>BO LF351N IFET-INPUT-OPA<br>IC INPUT-OP.LF351N                | BO 301.6105             |                              |
| B173                         | NSC LF351N<br>BO TL044CJ 4XOP-AMPL.<br>IC AMPLIFIER                          | BO 250.2009             |                              |
| B175                         | TEXAS TL044CJ<br>BO CA741G OP-AMPLIFIER<br>IC OPERATION AMPLIFIER            | BO 083.5563             |                              |
| B180                         | RCA CA 741E<br>BJ AD536AJD RMS/DC-CONV.<br>IC RMS/DC-CONV.AD536AJD           | BJ 334.4482             |                              |
| B185                         | ANALOG-DEV AD536AJD<br>BL CD4066BE 4/ANALOGSWITC<br>IC ANALOG SWITCH C4066BE | BL 290.3906             |                              |
| B190                         | RCA CD4066BE<br>BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.           | BO 092.8178             |                              |
| B195                         | NSC LF356N<br>BO TL044CJ 4XOP-AMPL.<br>IC AMPLIFIER                          | BO 250.2009             |                              |
| B196                         | TEXAS TL044CJ<br>BL CD4081BE 4/2 INP.ANDG.<br>IC AND GATE CD4081BE           | BL 299.6872             |                              |
| B220                         | RCA CD4081BE<br>BO UA723C -0+70 SPGSREGL<br>IC VOLTAGE STABILIZER            | BO 009.0190             |                              |
| B225                         | NSC LM723CN<br>BO LF356N BIFET-OP.AMP.<br>BO LF356N BIFET-OP.AMP.            | BO 092.8178             |                              |
| B300                         | NSC LF356N<br>BL CD4093BE 4XSCHMITT-TR.<br>SCHMITT-TRIGGER                   | BL 516.3338             |                              |
| BU2                          | RCA CD4093BE<br>FP BUCHSENKOERPER 3-POLIG<br>BERG NR.65039-034               | FP 087.8896             | 346.5708                     |
| BU3                          | FP BUCHSENKOERPER 3-POLIG<br>BERG NR.65039-034                               | FP 087.8896             | 346.5714                     |
| BU60                         | FR JC-FASSUNG 24POLIG<br>SOCKET<br>EURO-DIP BU240Z IM MAGAZIN                | FR 087.5480             |                              |

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Schaltteilliste für  
Parts list for  
ED GLEICHRICHTER  
RECTIFIER

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                                                | Sachnummer<br>Stock No. | enthalten in<br>contained in |
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| C4                           | CC 4,7NF+-10%6X9R2000<br>CAPACITOR<br>DRALORIC EDP06X9/4700/10R2000                  | CC 087.7102             |                              |
| C12                          | CE 22 UF+-20%16V 7X 5X11<br>ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKO ETR3-22/15  | CE 022.8091             |                              |
| C50                          | CE 4,7UF+-20%35V 7X 5X11<br>ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR3-4,7/35  | CE 022.8204             |                              |
| C58                          | CE 1,0UF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR1-1/35    | CE 022.8185             |                              |
| C60                          | CE 10UF -10+100%63V 9X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKOEK10/63           | CE 022.7650             |                              |
| C81                          | CE 1,0UF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR1-1/35    | CE 022.8185             |                              |
| C84                          | CE 10UF -10+100%63V 9X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKOEK10/63           | CE 022.7650             |                              |
| C90                          | CK 680NF+-10%50VRM MKT<br>CAPACITOR<br>WIMA MKS2/50/0,68UF/10%                       | CK 099.2981             |                              |
| C91                          | CE 4,7UF-10+100%40V 9X13B<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EKU 4/40        | CE 086.4397             |                              |
| C92                          | CE 470NF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR1-0,47/35 | CE 022.8179             |                              |
| C94                          | CE 470NF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR1-0,47/35 | CE 022.8179             |                              |
| C95                          | CC 100NF+-20%100V K6000VI<br>CAPACITOR<br>ERIE 8133-100-Z5U-104-M                    | CC 060.1326             |                              |
| C96                          | CC 100NF+-20%100V K6000VI<br>CAPACITOR<br>ERIE 8133-100-Z5U-104-M                    | CC 060.1326             |                              |
| C101                         | CC 10PF+-0,25PF3X4N750<br>CAPACITOR                                                  | CC 087.6787             |                              |
| C106                         | CE 1,0UF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR1-1/35    | CE 022.8185             |                              |
| C107                         | CE 100UF-10+100%16V 11X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-A4107-Z        | CE 022.7550             |                              |
| C108                         | CE 100UF-10+100%16V 11X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-A4107-Z        | CE 022.7550             |                              |
| C112                         | CC 100NF+-20%100V K6000VI<br>CAPACITOR<br>ERIE 8133-100-Z5U-104-M                    | CC 060.1326             |                              |
| C115                         | CC 100NF+-20%100V K6000VI<br>CAPACITOR<br>ERIE 8133-100-Z5U-104-M                    | CC 060.1326             |                              |
| C120                         | CC 1UF+-20%50V K6000VIEL                                                             | CC 060.0065             |                              |



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| C121                         | CAPACITOR<br>ERIE 8737-050-Z5U-1M<br>CC 1UF+-20%50V K6000VIEL                                                     | CC 060.0065             |                              |
| C132                         | CAPACITOR<br>ERIE 8737-050-Z5U-1M<br>CK 33NF+-1%63V 8RDX20                                                        | CK 024.6409             |                              |
| C135                         | CAPACITOR<br>CK 33NF+-1%63V 8RDX20                                                                                | CK 024.6409             |                              |
| C140                         | CAPACITOR<br>CK 47NF+-1%63V 9,5RDX20                                                                              | CK 024.6415             |                              |
| C141                         | ROEDERST KC1853-347/06/1%<br>CK 47NF+-1%63V 9,5RDX20                                                              | CK 024.6415             |                              |
| C142                         | ROEDERST KC1853-347/06/1%<br>CE 47UF -10+100%40V 11X13                                                            | CE 022.7589             |                              |
| C143                         | ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-B7476-Z<br>CK 68NF+-1%63V 9,5RDX22                                       | CK 024.6421             |                              |
| C147                         | CAPACITOR<br>ROEDERST KC1853-368/06/1%<br>CK 68NF+-1%63V 9,5RDX22                                                 | CK 024.6421             |                              |
| C173                         | ROEDERST KC1853-368/06/1%<br>CE 4,7UF-10+100%40V 9X13B                                                            | CE 086.4397             |                              |
| C175                         | ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EKU 4/40<br>CK 22 NF+- 2% 63V RUNDB.                                      | CK 024.6296             |                              |
| C179                         | PLASTIC-FOIL CAPACITOR<br>ROEDERST KC1853-322/06/2%<br>CE 470NF+-20%35V 5X 4X 7                                   | CE 022.8179             |                              |
| C180                         | ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR1-0,47/35<br>CE 4,7UF+-20%20V 7X 4X 8                              | CE 022.8110             |                              |
| C181                         | ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR2-4,7/20<br>CE 470NF+-20%35V 5X 4X 7                               | CE 022.8179             |                              |
| C182                         | ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKOETR1-0,47/35<br>CC 100NF+-20%100V K6000VI                             | CC 060.1326             |                              |
| C183                         | CAPACITOR<br>ERIE 8133-100-Z5U-104-M<br>CC 100NF+-20%100V K6000VI                                                 | CC 060.1326             |                              |
| C191                         | CAPACITOR<br>ERIE 8133-100-Z5U-104-M<br>CE 22 UF+-20%16V 7X 5X11                                                  | CE 022.8091             |                              |
| C210                         | ELECTROLYTIC CAPACITOR<br>ERO-TANTAL TA-ELKO ETR3-22/15<br>CC 100NF+-20%100V K6000VI                              | CC 060.1326             |                              |
| C211                         | CAPACITOR<br>ERIE 8133-100-Z5U-104-M<br>CC 100NF+-20%100V K6000VI                                                 | CC 060.1326             |                              |
| C225                         | CAPACITOR<br>ERIE 8133-100-Z5U-104-M<br>CC 1NF+-10%63V K2000<br>CERAMIC CAPACITOR<br>DRALORIC EDPU4X5/63V1000/10% | CC 022.0784             |                              |

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| C228                         | CE 100UF-10+100%16V 11X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-A4107-Z | CE 022.7550             |                              |
| C230                         | CE 220UF-10+100%25V 13X20<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK220/25 | CE 087.0595             |                              |
| C231                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5           | CC 087.7525             |                              |
| C232                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5           | CC 087.7525             |                              |
| C233                         | CE 220UF-10+100%16V 13X17<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-A4227-Z | CE 022.7566             |                              |
| C234                         | CE 220UF-10+100%25V 13X20<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK220/25 | CE 087.0595             |                              |
| C235                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5           | CC 087.7525             |                              |
| C236                         | CE 220UF-10+100%25V 13X20<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKO EK220/25 | CE 087.0595             |                              |
| C237                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5           | CC 087.7525             |                              |
| C241                         | CE 100UF-10+100%25V 13X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKOEK100/25  | CE 208.4007             |                              |
| C242                         | CE 100UF-10+100%25V 13X13<br>ELECTROLYTIC CAPACITOR<br>ROEDERST ELKOEK100/25  | CE 208.4007             |                              |
| C243                         | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5           | CC 087.7525             |                              |
| BIS/TO<br>C248<br>C250       | CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5           | CC 087.7525             |                              |
| BIS/TO<br>C255<br>C301       | CE 3,3UF+-20%16V 5X 4X 7<br>ELECTROLYTIC CAPACITOR                            | CE 087.9311             |                              |
| GL4                          | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                              | AD 012.0700             |                              |
| GL5                          | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                              | AD 012.0700             |                              |
| GL6                          | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                              | AD 012.0700             |                              |
| GL14                         | AD 1N4448 75V 0,15A UDI<br>DIODE                                              | AD 012.0700             |                              |

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| GL15                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL16                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL20                         | VALVO 1N4448<br>AE BZX55/C6V2 0,5W Z-DI<br>ZENER DIODE     | AE 012.2461             |                              |
| GL21                         | VALVO BZX55/C6V2<br>AE BZX55/C6V2 0,5W Z-DI<br>ZENER DIODE | AE 012.2461             |                              |
| GL22                         | VALVO BZX55/C6V2<br>AD 1N4448 75V 0,15A UDI<br>DIODE       | AD 012.0700             |                              |
| GL23                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL24                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL30                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL35                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL39                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL40                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL41                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL55                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL56                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL57                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |
| GL61                         | VALVO 1N4448<br>AE BZX55/C6V8 0,5W Z-DI<br>ZENER DIODE     | AE 012.2478             |                              |
| GL62                         | VALVO BZX55/C6V8<br>AE BZX55/C6V8 0,5W Z-DI<br>ZENER DIODE | AE 012.2478             |                              |
| GL80                         | VALVO BZX55/C6V8<br>AD 1N4448 75V 0,15A UDI<br>DIODE       | AD 012.0700             |                              |
| GL81                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE           | AD 012.0700             |                              |

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| GL82                         | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                 | AD 012.0700             |                              |
| GL85                         | VALVO 1N4448<br>AE BZX55/C6V8 0,5W Z-DI<br>ZENER DIODE                           | AE 012.2478             |                              |
| GL96                         | VALVO BZX55/C6V8<br>AE BZX55/C6V2 0,5W Z-DI<br>ZENER DIODE                       | AE 012.2461             |                              |
| GL122                        | VALVO BZX55/C6V2<br>AE BZX55/C5V6 0,5W Z-DI<br>ZENER DIODE                       | AE 012.2455             |                              |
| GL171                        | VALVO BZX55/C5V6<br>AD 1N4448 75V 0,15A UDI<br>DIODE                             | AD 012.0700             |                              |
| GL172                        | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                 | AD 012.0700             |                              |
| GL185                        | VALVO 1N4448<br>AE BZX55/C6V2 0,5W Z-DI<br>ZENER DIODE                           | AE 012.2461             |                              |
| GL186                        | VALVO BZX55/C6V2<br>AE BZX55/C6V2 0,5W Z-DI<br>ZENER DIODE                       | AE 012.2461             |                              |
| GL192                        | VALVO BZX55/C6V2<br>AD 1N4448 75V 0,15A UDI<br>DIODE                             | AD 012.0700             |                              |
| GL193                        | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                 | AD 012.0700             |                              |
| GL194                        | VALVO 1N4448<br>AD 1N4448 75V 0,15A UDI<br>DIODE                                 | AD 012.0700             |                              |
| GL210                        | VALVO 1N4448<br>AE BZX55/C6V8 0,5W Z-DI<br>ZENER DIODE                           | AE 012.2478             |                              |
| GL211                        | VALVO BZX55/C6V8<br>AE BZX55/C12 0,5W Z-DI<br>ZENER DIODE                        | AE 012.2532             |                              |
| GL228                        | VALVO BZX55/C12<br>AD 1N4448 75V 0,15A UDI<br>DIODE                              | AD 012.0700             |                              |
| GL300                        | VALVO 1N4448<br>AE BZX55/C10 0,5W Z-DI<br>ZENER DIODE                            | AE 012.2510             |                              |
| GL302                        | VALVO BZX55/C10<br>AE BZX55/C15 0,5W Z-DI<br>ZENER DIODE                         | AE 012.2555             |                              |
| GL303                        | VALVO BZX55/C15<br>AF MV5774C LED ROT 3X5<br>DIODE MV 5774 C<br>MONSANTO MV5774C | AF 279.0285             |                              |
| K2                           | KABEL/CABLE                                                                      | 346.5708                |                              |
| K3                           | KABEL/CABLE                                                                      | 346.5714                |                              |
| R1                           | RL 0,25W 14,0KOHM+-1%TK50                                                        | RL 083.1374             |                              |

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| R2                           | RESISTOR<br>DRALORIC SMA0207/14K-F-D<br>RF 0,25W 10KOHM +-5%         | RF 069.1035             |                              |
| R3                           | RESISTOR<br>DRALORIC LCA0207/+-5%10K<br>RL 0,25W 124KOHM+-1%TK50     | RL 082.6072             |                              |
| R4                           | RESISTOR<br>DRALORIC SMA0207/1240HM-F-C<br>RL 0,25W 30,9KOHM+-1%TK50 | RL 083.1645             |                              |
| R5                           | RESISTOR<br>DRALORIC SMA0207/30,9K-F-C<br>RL 0,25W 5,17KOHM+-0,1%T25 | RL 084.2516             |                              |
| R6                           | RESISTOR<br>RL 0,25W 976 OHM+-1%TK50                                 | RL 083.0603             |                              |
| R11                          | RESISTOR<br>DRALORIC SMA0207/9760HM-F-D<br>RL 0,25W 2,05KOHM+-1%TK50 | RL 083.0832             |                              |
| R12                          | RESISTOR<br>DRALORIC SMA0207/2,05K-F-D<br>RL 0,25W 4,99KOHM+-1%TK50  | RL 083.1116             |                              |
| R13                          | RESISTOR<br>DRALORIC SMA0207/4,99K-F-D<br>RL 0,25W 15,4KOHM+-1%TK50  | RL 083.1416             |                              |
| R14                          | RESISTOR<br>DRALORIC SMA0207/15,4K-F-D<br>RL 0,25W 11,8KOHM+-1%TK50  | RL 083.1345             |                              |
| R15                          | RESISTOR<br>DRALORIC SMA0207/11,8K-F-D<br>RL 0,25W 4,02KOHM+-1%TK50  | RL 083.1045             |                              |
| R16                          | RESISTOR<br>DRALORIC SMA0207/4,02K-F-D<br>RL 0,25W 1,40KOHM+-1%TK50  | RL 083.0703             |                              |
| R17                          | RESISTOR<br>DRALORIC SMA0207/1,40K-F-D<br>RF 0,25W 820KOHM +-5%      | RF 069.8246             |                              |
| R20                          | RESISTOR<br>DRALORIC LCA0207/+-5%820K<br>RF 0,25W 8,2KOHM +-5%       | RF 069.8223             |                              |
| R21                          | RESISTOR<br>DRALORIC LCA0207/+-5%8,2K<br>RF 0,25W 820 OHM +-5%       | RF 069.8217             |                              |
| R22                          | RESISTOR<br>DRALORIC LCA0207/+-5%820<br>RF 0,25W 100KOHM +-5%        | RF 069.1041             |                              |
| R30                          | RESISTOR<br>DRALORIC LCA0207/+-5%100K<br>RL 0,25W 10,0KOHM+-1%TK50   | RL 083.1297             |                              |
| R31                          | RESISTOR<br>DRALORIC SMA0207/10K-F-D<br>RL 0,25W 4,12KOHM+-1%TK50    | RL 083.1051             |                              |
| R32                          | RESISTOR<br>DRALORIC SMA0207/4,12K-F-D<br>RL 0,25W 3,74KOHM+-1%TK50  | RL 082.6650             |                              |
| R33                          | RESISTOR<br>DRALORIC SMA0207/3,74K-F-D<br>RF 0,25W 10KOHM +-5%       | RF 069.1035             |                              |

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| R34                          | DRALORIC LCA0207/+5%10K<br>RL 0,25W 76,8KOHM+-1%TK50<br>RESISTOR     | RL 083.1922             |                              |
| R35                          | DRALORIC SMA0207/76,8K-F-C<br>RL 0,25W 8,87KOHM+-1%TK50<br>RESISTOR  | RL 083.1268             |                              |
| R38                          | DRALORIC SMA0207/18,87K-F-D<br>RF 0,25W 20KOHM +-5%<br>RESISTOR      | RF 069.2031             |                              |
| R39                          | DRALORIC LCA0207/+5%20K<br>RL 0,25W 13,3KOHM+-1%TK50<br>RESISTOR     | RL 082.2577             |                              |
| R40                          | DRALORIC SMA 0207/13,3K-F-C<br>RL 0,25W 4,99KOHM+-1%TK50<br>RESISTOR | RL 083.1116             |                              |
| R41                          | DRALORIC SMA0207/4,99K-F-D<br>RL 0,25W 806 OHM+-1%TK50<br>RESISTOR   | RL 083.0555             |                              |
| R50                          | DRALORIC SMA0207/806OHM-F-D<br>RF 0,25W220KOHM +-5%<br>RESISTOR      | RF 069.2248             |                              |
| R51                          | DRALORIC LCA0207/+5%220K<br>RL 0,25W 2,94KOHM+-1%TK50<br>RESISTOR    | RL 083.0955             |                              |
| R52                          | DRALORIC SMA0207/2,94K-F-D<br>RF 0,25W 10KOHM +-5%<br>RESISTOR       | RF 069.1035             |                              |
| R53                          | DRALORIC LCA0207/+5%10K<br>RF 0,25W4,7KOHM +-5%<br>RESISTOR          | RF 069.4728             |                              |
| R54                          | DRALORIC LCA0207/+5%4,7K<br>RL 0,25W 7,15KOHM+-1%TK50<br>RESISTOR    | RL 083.1174             |                              |
| R55                          | DRALORIC SMA0207/7,15K-F-D<br>RL 0,25W 7,15KOHM+-1%TK50<br>RESISTOR  | RL 083.1174             |                              |
| R57                          | DRALORIC SMA0207/7,15K-F-D<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR       | RF 069.2225             |                              |
| R58                          | DRALORIC LCA0207/+5%2,2K<br>RF 0,25W 33 OHM +-5%<br>RESISTOR         | RF 069.3309             |                              |
| R59                          | DRALORIC LCA0207/+5%33<br>RF 0,25W1,5MOHM +-5%<br>RESISTOR           | RF 069.1558             |                              |
| R61                          | DRALORIC LCA0207/+5%1,5M<br>RF 0,25W 1KOHM +-5%<br>RESISTOR          | RF 069.1029             |                              |
| R62                          | DRALORIC LCA0207/+5%1,0K<br>RF 0,25W 15KOHM +-5%<br>RESISTOR         | RF 069.1535             |                              |
| R63                          | DRALORIC LCA0207/+5%15K<br>RF 0,25W 18KOHM +-5%<br>RESISTOR          | RF 069.1835             |                              |
| R64                          | DRALORIC LCA0207/+5%18K<br>RF 0,25W 33KOHM +-5%<br>RESISTOR          | RF 069.3338             |                              |



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| R70                          | DRALORIC LCA0207/+5%33K<br>RF 0,25W100KOHM +-5%<br>RESISTOR                     | RF 069.1041             |                              |
| R71                          | DRALORIC LCA0207/+5%100K<br>RF 0,25W100KOHM +-5%<br>RESISTOR                    | RF 069.1041             |                              |
| R72                          | DRALORIC LCA0207/+5%100K<br>RF 0,25W680 OHM +-5%<br>RESISTOR                    | RF 069.6814             |                              |
| R73                          | DRALORIC LCA0207/+5%680<br>RF 0,25W680 OHM +-5%<br>RESISTOR                     | RF 069.6814             |                              |
| R74                          | DRALORIC LCA0207/+5%680<br>RF 0,25W100KOHM +-5%<br>RESISTOR                     | RF 069.1041             |                              |
| R80                          | DRALORIC LCA0207/+5%100K<br>RF 0,25W1,5MOHM +-5%<br>RESISTOR                    | RF 069.1558             |                              |
| R82                          | DRALORIC LCA0207/+5%1,5M<br>RF 0,25W 33 OHM +-5%<br>RESISTOR                    | RF 069.3309             |                              |
| R83                          | DRALORIC LCA0207/+5%33<br>RF 0,25W2,2KOHM +-5%<br>RESISTOR                      | RF 069.2225             |                              |
| R85                          | DRALORIC LCA0207/+5%2,2K<br>RF 0,25W 1KOHM +-5%<br>RESISTOR                     | RF 069.1029             |                              |
| R91                          | DRALORIC LCA0207/+5%1,0K<br>RF 0,25W220KOHM +-5%<br>RESISTOR                    | RF 069.2248             |                              |
| R92                          | DRALORIC LCA0207/+5%220K<br>RL 0,25W 24,3KOHM+-1%TK50<br>RESISTOR               | RL 083.1574             |                              |
| R93                          | DRALORIC SMA/207/24,3K-F-C<br>RL 0,25W 249 OHM+-1%TK50<br>RESISTOR              | RL 083.0132             |                              |
| R94                          | DRALORIC SMA0207/249OHM-F-C<br>RF 0,25W470KOHM +-5%<br>RESISTOR                 | RF 069.4740             |                              |
| R95                          | DRALORIC LCA0207/+5%470K<br>RS 0,5W100KOHM+-10%10X10X<br>CERMET POTENTIOMETER T | RS 087.7583             |                              |
| R96                          | BOURNS 3386F 100KOHM<br>RF 0,25W8,2KOHM +-5%<br>RESISTOR                        | RF 069.8223             |                              |
| R100                         | DRALORIC LCA0207/+5%8,2K<br>RL 0,25W 71,5KOHM+-1%TK50<br>RESISTOR               | RL 083.1897             |                              |
| R101                         | DRALORIC SMA0207/71,5K-F-C<br>RF 0,25W 68KOHM +-5%<br>RESISTOR                  | RF 069.6837             |                              |
| R102                         | DRALORIC LCA0207/+5%68K<br>RF 0,25W 1 MOHM +-5%<br>RESISTOR                     | RF 069.1058             |                              |
| R103                         | DRALORIC LCA0207/+5%1,0M<br>RS 0,5W10KOHM+-10%10X10X5<br>CERMET POTENTIOMETER T | RS 247.7903             |                              |

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| R104                         | BOURNS 3386F-1-103<br>RF 0,25W750 OHM +-5%<br>RESISTOR                                | RF 069.7510             |                              |
| R105                         | DRALORIC LCA0207/+-5%750<br>RF 0,25W150 OHM +-5%<br>RESISTOR                          | RF 069.1512             |                              |
| R106                         | DRALORIC LCA0207/+-5%150<br>RF 0,25W150 OHM +-5%<br>RESISTOR                          | RF 069.1512             |                              |
| R107                         | DRALORIC LCA0207/+-5%150<br>TRIMMWERT / SELECTED                                      |                         |                              |
| R109                         | RF 0,25W150 OHM +-5%<br>RESISTOR                                                      | RF 069.1512             |                              |
| R110                         | DRALORIC LCA0207/+-5%150<br>RF 0,25W150 OHM +-5%<br>RESISTOR                          | RF 069.1512             |                              |
| R111                         | DRALORIC LCA0207/+-5%150<br>RS 0,5W2MOHM+-10%10X10X5<br>CERMET POTENTIOMETER T        | RS 087.7619             |                              |
| R112                         | BOURNS 3386F-1-205<br>RL 0,25W 2,55KOHM+-1%TK50<br>RESISTOR                           | RL 082.2354             |                              |
| R113                         | DRALORIC SMA/207/2,55K-F-C<br>RL 0,25W 2,55KOHM+-1%TK50<br>RESISTOR                   | RL 082.2354             |                              |
| R114                         | DRALORIC SMA/207/2,55K-F-C<br>RS 0,75W 5KOHM+-10%<br>CERMET DEPOS.-CARBON POTENTIOMET | RS 037.7380             |                              |
| R115                         | BOURNS 3006P-1-5 KOHM+-10%<br>RL 0,25W13,7KOHM+-1%TK50<br>RESISTOR                    | RL 082.6608             |                              |
| R120                         | DRALORIC SMA0207/13,7K-F-D<br>RF 0,25W100KOHM +-5%<br>RESISTOR                        | RF 069.1041             |                              |
| R121                         | DRALORIC LCA0207/+-5%100K<br>RF 0,25W100KOHM +-5%<br>RESISTOR                         | RF 069.1041             |                              |
| R122                         | DRALORIC LCA0207/+-5%100K<br>RF 0,25W 47KOHM +-5%<br>RESISTOR                         | RF 069.4734             |                              |
| R123                         | DRALORIC LCA0207/+-5%47K<br>RF 0,25W100 OHM +-5%<br>RESISTOR                          | RF 069.1012             |                              |
| R124                         | DRALORIC LCA0207/+-5%100<br>RL 0,25W 5,11KOHM+-1%TK50<br>RESISTOR                     | RL 082.2348             |                              |
| R125                         | DRALORIC SMA0207/5,11K-F-C<br>RL 0,25W 45,3KOHM+-1%TK50<br>RESISTOR                   | RL 082.2225             |                              |
| R130                         | DRALORIC SMA0207/45,3K-F-C<br>RF 0,25W 11KOHM +-5%<br>RESISTOR                        | RF 069.1135             |                              |
| R131                         | DRALORIC LCA0207/+-5%11K<br>RF 0,25W 11KOHM +-5%<br>RESISTOR                          | RF 069.1135             |                              |
| R132                         | DRALORIC LCA0207/+-5%11K<br>RL 0,25W 4,75KOHM+-1%TK50                                 | RL 083.1097             |                              |



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| R133                         | RESISTOR<br>DRALORIC SMA0207/4,75K-F-D<br>RL 0,25W 2,00KOHM+-1%TK50       | RL 083.0826             |                              |
| R134                         | RESISTOR<br>DRALORIC SMA0207/2,00K-F-D<br>RL 0,25W 1,02KOHM+-1%TK50       | RL 083.0610             |                              |
| R135                         | RESISTOR<br>DRALORIC SMA0207/1,02K-F-D<br>RL 0,25W 51,1KOHM+-1%TK50       | RL 083.1822             |                              |
| R136                         | RESISTOR<br>DRALORIC SMA/207/51,1K-F-C<br>RS 0,5W200 OHM+-10%10X10X       | RS 087.7554             |                              |
| R137                         | CERMET POTENTIOMETER T<br>BOURNS 3386F-1-201<br>RS 0,5W200 OHM+-10%10X10X | RS 087.7554             |                              |
| R138                         | CERMET POTENTIOMETER T<br>BOURNS 3386F-1-201<br>RL 0,25W 4,75KOHM+-1%TK50 | RL 083.1097             |                              |
| R140                         | RESISTOR<br>DRALORIC SMA0207/4,75K-F-D<br>RL 0,25W 475 OHM+-1%TK50        | RL 083.0390             |                              |
| R141                         | RESISTOR<br>DRALORIC SMA0207/475OHM-F-D<br>RL 0,25W 475 OHM+-1%TK50       | RL 083.0390             |                              |
| R142                         | RESISTOR<br>DRALORIC SMA0207/475OHM-F-D<br>RS 0,5W200 OHM+-10%10X10X      | RS 087.7554             |                              |
| R143                         | CERMET POTENTIOMETER T<br>BOURNS 3386F-1-201<br>RL 0,25W 1,54KOHM+-1%TK50 | RL 083.0749             |                              |
| R144                         | RESISTOR<br>DRALORIC SMA0207/1,54K-F-D<br>RF 0,25W 10KOHM +-5%            | RF 069.1035             |                              |
| R146                         | RESISTOR<br>DRALORIC LCA0207/+5%10K<br>RS 0,5W200 OHM+-10%10X10X          | RS 087.7554             |                              |
| R147                         | CERMET POTENTIOMETER T<br>BOURNS 3386F-1-201<br>RL 0,25W 1,54KOHM+-1%TK50 | RL 083.0749             |                              |
| R150                         | RESISTOR<br>DRALORIC SMA0207/1,54K-F-D<br>RF 0,25W4,7KOHM +-5%            | RF 069.4728             |                              |
| R151                         | RESISTOR<br>DRALORIC LCA0207/+5%4,7K<br>RF 0,25W 10KOHM +-5%              | RF 069.1035             |                              |
| R152                         | RESISTOR<br>DRALORIC LCA0207/+5%10K<br>RF 0,25W820 OHM +-5%               | RF 069.8217             |                              |
| R153                         | RESISTOR<br>DRALORIC LCA0207/+5%820<br>RF 0,25W 22KOHM +-5%               | RF 069.2231             |                              |
| R154                         | RESISTOR<br>DRALORIC LCA0207/+5%22K<br>RF 0,25W 15KOHM +-5%               | RF 069.1535             |                              |
| R155                         | RESISTOR<br>DRALORIC LCA0207/+5%15K<br>RF 0,25W4,7KOHM +-5%               | RF 069.4728             |                              |

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| R156                         | RESISTOR<br>DRALORIC LCA0207/+5%4,7K<br>RF 0,25W 20KOHM +-5%                                | RF 069.2031             |                              |
| R160                         | RESISTOR<br>DRALORIC LCA0207/+5%20K<br>RF 0,25W4,7KOHM +-5%                                 | RF 069.4728             |                              |
| R161                         | RESISTOR<br>DRALORIC LCA0207/+5%4,7K<br>RF 0,25W 10KOHM +-5%                                | RF 069.1035             |                              |
| R162                         | RESISTOR<br>DRALORIC LCA0207/+5%10K<br>RF 0,25W820 OHM +-5%                                 | RF 069.8217             |                              |
| R163                         | RESISTOR<br>DRALORIC LCA0207/+5%820<br>RF 0,25W 22KOHM +-5%                                 | RF 069.2231             |                              |
| R164                         | RESISTOR<br>DRALORIC LCA0207/+5%22K<br>RF 0,25W 15KOHM +-5%                                 | RF 069.1535             |                              |
| R165                         | RESISTOR<br>DRALORIC LCA0207/+5%15K<br>RF 0,25W4,7KOHM +-5%                                 | RF 069.4728             |                              |
| R170                         | RESISTOR<br>DRALORIC LCA0207/+5%4,7K<br>RF 0,25W560KOHM +-5%                                | RF 069.5647             |                              |
| R171                         | RESISTOR<br>DRALORIC LCA0207/+5%560K<br>RF 0,25W 20KOHM +-5%                                | RF 069.2031             |                              |
| R172                         | RESISTOR<br>DRALORIC LCA0207/+5%20K<br>RL 0,25W 1,05KOHM+-1%TK50                            | RL 083.0626             |                              |
| R173                         | RESISTOR<br>DRALORIC SMA0207/1,05K-F-D<br>RF 0,25W 20KOHM +-5%                              | RF 069.2031             |                              |
| R175                         | RESISTOR<br>DRALORIC LCA0207/+5%20K<br>RL 0,25W 4,99KOHM+-1%TK50                            | RL 083.1116             |                              |
| R176                         | RESISTOR<br>DRALORIC SMA0207/4,99K-F-D<br>RF 0,25W 1KOHM +-5%                               | RF 069.1029             |                              |
| R178                         | RESISTOR<br>DRALORIC LCA0207/+5%1,0K<br>RF 0,25W220KOHM +-5%                                | RF 069.2248             |                              |
| R179                         | RESISTOR<br>DRALORIC LCA0207/+5%220K<br>RL 0,25W 24,3KOHM+-1%TK50                           | RL 083.1574             |                              |
| R180                         | RESISTOR<br>DRALORIC SMA/207/24,3K-F-C<br>RL 0,25W 249 OHM+-1%TK50                          | RL 083.0132             |                              |
| R181                         | RESISTOR<br>DRALORIC SMA0207/249OHM-F-D<br>RF 0,25W470KOHM +-5%                             | RF 069.4740             |                              |
| R182                         | RESISTOR<br>DRALORIC LCA0207/+5%470K<br>RS 0,5W100KOHM+-10%10X10X<br>CERMET POTENTIOMETER T | RS 087.7583             |                              |
| R185                         | BOURNS 3386F 100KOHM<br>RF 0,25W8,2KOHM +-5%                                                | RF 069.8223             |                              |



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| R186                         | RESISTOR<br>DRALORIC LCA0207/+5%8,2K<br>RF 0,25W820 OHM +-5%         | RF 069.8217             |                              |
| R190                         | RESISTOR<br>DRALORIC LCA0207/+5%820<br>RL 0,25W 2,05KOHM+-1%TK50     | RL 083.0832             |                              |
| R191                         | RESISTOR<br>DRALORIC SMA0207/2,05K-F-D<br>RL 0,25W 4,99KOHM+-1%TK50  | RL 083.1116             |                              |
| R192                         | RESISTOR<br>DRALORIC SMA0207/4,99K-F-D<br>RL 0,25W 11,8KOHM+-1%TK50  | RL 083.1345             |                              |
| R193                         | RESISTOR<br>DRALORIC SMA0207/11,8K-F-D<br>RL 0,25W 4,02KOHM+-1%TK50  | RL 083.1045             |                              |
| R194                         | RESISTOR<br>DRALORIC SMA0207/4,02K-F-D<br>RL 0,25W 1,40KOHM+-1%TK50  | RL 083.0703             |                              |
| R195                         | RESISTOR<br>DRALORIC SMA0207/1,40K-F-D<br>RL 0,25W 15,4KOHM+-1%TK50  | RL 083.1416             |                              |
| R196                         | RESISTOR<br>DRALORIC SMA0207/15,4K-F-D<br>RF 0,25W820KOHM +-5%       | RF 069.8246             |                              |
| R210                         | RESISTOR<br>DRALORIC LCA0207/+5%820K<br>RF 0,25W 82KOHM +-5%         | RF 069.8230             |                              |
| R211                         | RESISTOR<br>DRALORIC LCA0207/+5%82K<br>RF 0,25W 33KOHM +-5%          | RF 069.3338             |                              |
| R220                         | RESISTOR<br>DRALORIC LCA0207/+5%33K<br>RF 0,25W 12 OHM +-5%          | RF 069.1206             |                              |
| R221                         | RESISTOR<br>DRALORIC LCA0207/+5%12<br>RF 0,25W 10KOHM +-5%           | RF 069.1035             |                              |
| R222                         | RESISTOR<br>DRALORIC LCA0207/+5%10K<br>RS 0,5W10KOHM+-10%10X10X5     | RS 247.7903             |                              |
| R223                         | CERMET POTENTIOMETER T<br>BOURNS 3386F-1-103<br>RF 0,25W 18KOHM +-5% | RF 069.1835             |                              |
| R228                         | RESISTOR<br>DRALORIC LCA0207/+5%18K<br>RF 0,25W1,5KOHM +-5%          | RF 069.1529             |                              |
| R300                         | RESISTOR<br>DRALORIC LCA0207/+5%1,5K<br>RF 0,25W1,5KOHM +-5%         | RF 069.1529             |                              |
| R301                         | RESISTOR<br>DRALORIC LCA0207/+5%1,5K<br>RF 0,25W 3,9MOHM+-5%         | RF 069.3950             |                              |
| R302                         | RESISTOR<br>DRALORIC LCA0207/+5%3,9M<br>RF 0,25W4,7KOHM +-5%         | RF 069.4728             |                              |
| R303                         | RESISTOR<br>DRALORIC LCA0207/+5%4,7K<br>RF 0,25W1,5KOHM +-5%         | RF 069.1529             |                              |

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|                              | RESISTOR<br>DRALORIC LCA0207/+5%1,5K                                        |                         |                              |
| ST1                          | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36 | FP 242.3600             |                              |
| ST2                          | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36 | FP 242.3600             |                              |
| ST3                          | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36 | FP 242.3600             |                              |
| ST4                          | FP INDIREKT.STECKERL.36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36 | FP 242.3600             |                              |
| ST50<br>ST90                 | STECKEREINH./CONNECT.UNIT<br>ENTHALTEN IN<br>346.5650                       | 346.5695                |                              |
|                              | HIERZU FP243.3578 +<br>FP 087.9105                                          |                         |                              |
| ST91                         | FP WINKELSTECKERLEIST.36P<br>CONNECTOR<br>BERG 75168-113-36                 | FP 243.3578             |                              |
| T4                           | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T5                           | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T6                           | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T14                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T15                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T16                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T30                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T35                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T39                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T40                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |
| T41                          | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A                   | AM 214.7685             |                              |

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                                   | Sachnummer<br>Stock No. | enthalten in<br>contained in |
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| T59                          | AK BCY79IX PNP 45V200MIA<br>TRANSISTOR BCY79IX<br>SIEMENS BCY79IX       | AK 010.3777             |                              |
| T70                          | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR BCY59CI<br>SIEMENS BCY59IX       | AK 010.5163             |                              |
| T71                          | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR BCY59CI<br>SIEMENS BCY59IX       | AK 010.5163             |                              |
| T74                          | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR BCY59CI<br>SIEMENS BCY59IX       | AK 010.5163             |                              |
| T83                          | AK BCY79IX PNP 45V200MIA<br>TRANSISTOR BCY79IX<br>SIEMENS BCY79IX       | AK 010.3777             |                              |
| T122                         | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR BCY59CI<br>SIEMENS BCY59IX       | AK 010.5163             |                              |
| T150                         | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR BCY59CI<br>SIEMENS BCY59IX       | AK 010.5163             |                              |
| T154                         | AK BCY79IX PNP 45V200MIA<br>TRANSISTOR BCY79IX<br>SIEMENS BCY79IX       | AK 010.3777             |                              |
| T160                         | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR BCY59CI<br>SIEMENS BCY59IX       | AK 010.5163             |                              |
| T164                         | AK BCY79IX PNP 45V200MIA<br>TRANSISTOR BCY79IX<br>SIEMENS BCY79IX       | AK 010.3777             |                              |
| T171                         | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A               | AM 214.7685             |                              |
| T172                         | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A               | AM 214.7685             |                              |
| T192                         | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A               | AM 214.7685             |                              |
| T193                         | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A               | AM 214.7685             |                              |
| T194                         | AM J111A N-KANAL-FET 35V<br>TRANSISTOR<br>SILICONIX J111A               | AM 214.7685             |                              |
| T228                         | AK BCY59IX NPN 45V 200MA<br>TRANSISTOR BCY59CI<br>SIEMENS BCY59IX       | AK 010.5163             |                              |
| T300                         | AK BC327-40 SIPNP 45V0,8A<br>TRANSISTOR BC327-40<br>INTERMETAL BC327-40 | AK 303.9518             |                              |

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| Kennzeichen<br>Component No. | Benennung/Beschreibung<br>Designation                                     | Sachnummer<br>Stock No. | enthalten in<br>contained in |
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| B2                           | BL CD4043BE 4/RS-LATCH<br>BL CD4043BE 4/RS-LATCH<br>RCA CD4043BE          | BL 303.1175             |                              |
| B3                           | BL CD4071BE 4/2INP.OR-GAT<br>IC OR GATE CD4071BE<br>RCA CD4071BE          | BL 299.6866             |                              |
| B4                           | BL SCL4516BE BIN.COUNTER<br>IC BIN.COUNTER SCL4516BE<br>SSS SCL4516BE     | BL 335.8898             |                              |
| B5                           | BL SCL4516BE BIN.COUNTER<br>IC BIN.COUNTER SCL4516BE<br>SSS SCL4516BE     | BL 335.8898             |                              |
| B6                           | BL MC14555BCP 2/1:4DEMUX.<br>IC 2/1:4DEMUX MC14555<br>MOTOROLA MC14555BCP | BL 332.2153             |                              |
| B7                           | BL SN74LS04N 6/INVERTER<br>HEX INVERTER<br>TEXAS SN74LS04N                | BL 266.2010             |                              |
| B8                           | BL MC14555BCP 2/1:4DEMUX.<br>IC 2/1:4DEMUX MC14555<br>MOTOROLA MC14555BCP | BL 332.2153             |                              |
| B9                           | BL MC14075BAL 3/3INP.ORG.<br>IC OR GATE MC14075BAL<br>RCA CD4075BF        | BL 418.0164             |                              |
| B10                          | BL MC14075BAL 3/3INP.ORG.<br>IC OR GATE MC14075BAL<br>RCA CD4075BF        | BL 418.0164             |                              |
| B11                          | BL CD4069UBE HEX-INVERTER<br>IC HEXINVERTER CD4069UBE<br>RCA CD40690BE    | BL 086.9999             |                              |
| B12                          | BL CD4071BE 4/2INP.OR-GAT<br>IC OR GATE CD4071BE<br>RCA CD4071BE          | BL 299.6866             |                              |
| B13                          | BL MC14075BAL 3/3INP.ORG.<br>IC OR GATE MC14075BAL<br>RCA CD4075BF        | BL 418.0164             |                              |
| B14                          | BL CD4043BE 4/RS-LATCH<br>BL CD4043BE 4/RS-LATCH<br>RCA CD4043BE          | BL 303.1175             |                              |
| B15                          | BL CD4043BE 4/RS-LATCH<br>BL CD4043BE 4/RS-LATCH<br>RCA CD4043BE          | BL 303.1175             |                              |
| B16                          | BL CD4043BE 4/RS-LATCH<br>DL CD4043BE 4/RS-LATCH<br>RCA CD4043BE          | BL 303.1175             |                              |
| B17                          | BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE<br>RCA CD4081BE          | BL 299.6872             |                              |
| B18                          | BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE<br>RCA CD4081BE          | BL 299.6872             |                              |
| B19                          | BL CD4013BE 2/D-FLIPFLOP<br>IC FLIP FLOP CD4013 BE<br>RCA CD4013BE        | BL 086.7021             |                              |
| B21                          | BL CD4023BF 3/3INP.NANDG.<br>IC NAND GATE CD4023AF                        | BL 086.8092             |                              |

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| B22                          | RCA CD4023BF<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B23                          | RCA CD4081BE<br>BL CD4071BE 4/2INP.OR-GAT<br>IC OR GATE CD4071BE   | BL 299.6866             |                              |
| B24                          | RCA CD4071BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B25                          | RCA CD4081BE<br>BL MC14075BAL 3/3INP.ORG.<br>IC OR GATE MC14075BAL | BL 418.0164             |                              |
| B26                          | RCA CD4075BF<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B27                          | RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B28                          | RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B29                          | RCA CD4081BE<br>BL CD4073BE 3/3INP.ANDG.<br>IC AND GATE CD4073BE   | BL 280.9847             |                              |
| B30                          | RCA CD4073BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B31                          | RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B32                          | RCA CD4081BE<br>BL CD4071BE 4/2INP.OR-GAT<br>IC OR GATE CD4071BE   | BL 299.6866             |                              |
| B33                          | RCA CD4071BE<br>BL CD4001BE 4/2INP.NORG.<br>IC NOR GATE CD4001AE   | BL 086.6960             |                              |
| B34                          | RCA CD4001BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B35                          | RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B36                          | RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B37                          | RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B38                          | RCA CD4081BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |
| B39                          | RCA CD4081BE<br>BL CD4001BE 4/2INP.NORG.<br>IC NOR GATE CD4001AE   | BL 086.6960             |                              |
| B40                          | RCA CD4001BE<br>BL CD4081BE 4/2INP.ANDG.<br>IC AND GATE CD4081BE   | BL 299.6872             |                              |

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| B43                          | RCA CD4081BE<br>BL MC14075BAL 3/3INP.ORG.<br>IC OR GATE MC14075BAL                   | BL 418.0164             |                              |
| B44                          | RCA CD4075BF<br>BL MC14075BAL 3/3INP.ORG.<br>IC OR GATE MC14075BAL                   | BL 418.0164             |                              |
| B45                          | RCA CD4075BF<br>BL MC14075BAL 3/3INP.ORG.<br>IC OR GATE MC14075BAL                   | BL 418.0164             |                              |
| B46                          | RCA CD4071BE<br>BL CD4071BE 4/2INP.OR-GAT<br>IC OR GATE CD4071BE                     | BL 299.6866             |                              |
| B47                          | RCA CD4071BE<br>BL MC14538BCP 2XMONOFLOP<br>IC MONO FLOP MC14538BCP                  | BL 252.7389             |                              |
| B48                          | MOTOROLA MC14538BCP<br>BL MC14538BCP 2XMONOFLOP<br>IC MONO FLOP MC14538BCP           | BL 252.7389             |                              |
| BU53                         | MOTOROLA MC14538BCP<br>FR JC-FASSUNG 24POLIG<br>SOCKET                               | FR 087.5480             |                              |
| BU54                         | EURO-DIP BU240Z IM MAGAZIN<br>FR JC-FASSUNG 16 POLIG<br>16-PIN IC-SOCKET             | FR 249.6091             |                              |
| BU55                         | EURO-DIP BU16 OZ IM MAGAZIN<br>FR JC-FASSUNG 24POLIG<br>SOCKET                       | FR 087.5480             |                              |
|                              | EURO-DIP BU240Z IM MAGAZIN                                                           |                         |                              |
| C1                           | CE 470NF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR                                   | CE 022.8179             |                              |
| C2                           | ERO-TANTAL TA-ELKOETR1-0,47/35<br>CE 470NF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR | CE 022.8179             |                              |
| C3                           | ERO-TANTAL TA-ELKOETR1-0,47/35<br>CC 220PF+-2%6X7N750<br>CAPACITOR                   | CC 087.6941             |                              |
| C4                           | DRALORIC EDPU6X7/220/2%N750<br>CC 220PF+-2%6X7N750<br>CAPACITOR                      | CC 087.6941             |                              |
| C5                           | DRALORIC EDPU6X7/220/2%N750<br>CC 10NF-20+50%7X8R6000<br>CAPACITOR                   | CC 087.7525             |                              |
| C6                           | THOMSON COX767/10000/PF-20+5<br>CC 10NF-20+50%7X8R6000<br>CAPACITOR                  | CC 087.7525             |                              |
| C7                           | THOMSON COX767/10000/PF-20+5<br>CE 470NF+-20%35V 5X 4X 7<br>ELECTROLYTIC CAPACITOR   | CE 022.8179             |                              |
| C8                           | ERO-TANTAL TA-ELKOETR1-0,47/35<br>CC 10NF-20+50%7X8R6000<br>CAPACITOR                | CC 087.7525             |                              |
| C9                           | THOMSON COX767/10000/PF-20+5<br>CC 10NF-20+50%7X8R6000<br>CAPACITOR                  | CC 087.7525             |                              |
| C10                          | THOMSON COX767/10000/PF-20+5<br>CC 4,7NF+-10%6X9R2000                                | CC 087.7102             |                              |

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| Kennzeichen<br>Component No.                                                                                | Benennung/Beschreibung<br>Designation                                                                             |                  | Sachnummer<br>Stock No.                                                                    | enthalten in<br>contained in |               |
| C11                                                                                                         | CAPACITOR<br>DRALORIC EDPU6X9/4700/10R2000<br>CC 4,7NF+-10%6X9R2000                                               |                  | CC 087.7102                                                                                |                              |               |
| C12                                                                                                         | CAPACITOR<br>DRALORIC EDPU6X9/4700/10R2000<br>CC 4,7NF+-10%6X9R2000                                               |                  | CC 087.7102                                                                                |                              |               |
| C13                                                                                                         | CAPACITOR<br>DRALORIC EDPU6X9/4700/10R2000<br>CC 330PF+-10%3X4R2000                                               |                  | CC 087.6970                                                                                |                              |               |
| C15                                                                                                         | CAPACITOR<br>DRALORIC EDPU3X4/330/10%R2000<br>CC 10NF-20+50%7X8R6000<br>CAPACITOR<br>THOMSON COX767/10000/PF-20+5 |                  | CC 087.7525                                                                                |                              |               |
| BIS/TO                                                                                                      |                                                                                                                   |                  |                                                                                            |                              |               |
| C19                                                                                                         |                                                                                                                   |                  |                                                                                            |                              |               |
| C20                                                                                                         | CE 100UF-10+100% 6V 9X13<br>ELECTROLYTIC CAPACITOR<br>SIEMENS B41316-A2107-Z                                      |                  | CE 022.7514                                                                                |                              |               |
| GL1                                                                                                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                                                                  |                  | AD 012.0700                                                                                |                              |               |
| GL2                                                                                                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                                                                  |                  | AD 012.0700                                                                                |                              |               |
| GL3                                                                                                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                                                                  |                  | AD 012.0700                                                                                |                              |               |
| GL5                                                                                                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                                                                  |                  | AD 012.0700                                                                                |                              |               |
| GL6                                                                                                         | AD 1N4448 75V 0,15A UDI<br>DIODE<br>VALVO 1N4448                                                                  |                  | AD 012.0700                                                                                |                              |               |
| R1                                                                                                          | RF 0,25W470KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%470K                                                     |                  | 069.4740                                                                                   |                              |               |
| R2                                                                                                          | RF 0,25W470KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%470K                                                     |                  | 069.4740                                                                                   |                              |               |
| R3                                                                                                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%27K                                                      |                  | 069.2731                                                                                   |                              |               |
| R4                                                                                                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%27K                                                      |                  | 069.2731                                                                                   |                              |               |
| R5                                                                                                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%27K                                                      |                  | 069.2731                                                                                   |                              |               |
| R6                                                                                                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%27K                                                      |                  | 069.2731                                                                                   |                              |               |
| R7                                                                                                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%27K                                                      |                  | 069.2731                                                                                   |                              |               |

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| R8                           | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R9                           | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R10                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R11                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R12                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R13                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R14                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R15                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R16                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R17                          | RF 0,25W 27KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%27K  | 069.2731                |                              |
| R18                          | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K | 069.1041                |                              |
| R19                          | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K | 069.1041                |                              |
| R20                          | RF 0,25W 33KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%33K  | 069.3338                |                              |
| R21                          | RF 0,25W 33KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%33K  | 069.3338                |                              |
| R22                          | RF 0,25W 33KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%33K  | 069.3338                |                              |
| R23                          | RF 0,25W 33KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%33K  | 069.3338                |                              |
| R24                          | RF 0,25W 1KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,0K  | 069.1029                |                              |
| R25                          | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%100K | 069.1041                |                              |
| R26                          | RF 0,25W 1KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+5%1,0K  | 069.1029                |                              |

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| Kennzeichen<br>Component No.                                                                                   | Benennung/Beschreibung<br>Designation                                                       | Sachnummer<br>Stock No. |                                                                 | enthalten in<br>contained in |               |
| R27                                                                                                            | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K                               | 069.1041                |                                                                 |                              |               |
| R28                                                                                                            | RF 0,25W470KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%470K                               | 069.4740                |                                                                 |                              |               |
| R29                                                                                                            | RF 0,25W 1KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%1,0K                                | 069.1029                |                                                                 |                              |               |
| R30                                                                                                            | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K                               | 069.1041                |                                                                 |                              |               |
| R31                                                                                                            | RF 0,25W 3,3MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%3,3M                               | 069.3350                |                                                                 |                              |               |
| R32                                                                                                            | RF 0,25W 3,3MOHM+-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%3,3M                               | 069.3350                |                                                                 |                              |               |
| R33                                                                                                            | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K                               | 069.1041                |                                                                 |                              |               |
| R34                                                                                                            | RF 0,25W100KOHM +-5%<br>RESISTOR<br>DRALORIC LCA0207/+-5%100K                               | 069.1041                |                                                                 |                              |               |
| S1                                                                                                             | SF SCHALTELEMENT 24TEILIG<br>SWITCH<br>SIEMENS C42315-A1347-A124                            | 346.5814                |                                                                 |                              |               |
| BIS/TO<br>S31                                                                                                  |                                                                                             |                         |                                                                 |                              |               |
| ST32                                                                                                           | FP INDIREKT. STECKERL. 36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36<br>3 KONTAKTE | FP 242.3600             |                                                                 |                              |               |
| ST33                                                                                                           | FP INDIREKT. STECKERL. 36P.<br>MALE MULTIPOINT CONNECTOR<br>BERG 75160-102-36<br>3 KONTAKTE | FP 242.3600             |                                                                 |                              |               |
| ST51                                                                                                           | STECKEREINH./CONNECT.UNIT                                                                   | 346.5772                |                                                                 |                              |               |
| ST52                                                                                                           | STECKEREINH./CONNECT.UNIT                                                                   | 346.5789                |                                                                 |                              |               |
| ST56                                                                                                           | FP WINKELSTECKERLEIST. 36P<br>CONNECTOR<br>BERG 75168-113-36<br>4 KONTAKTE                  | FP 243.3578             |                                                                 |                              |               |
| ST60                                                                                                           | STECKEREINH./CONNECT.UNIT                                                                   | 346.5766                |                                                                 |                              |               |

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