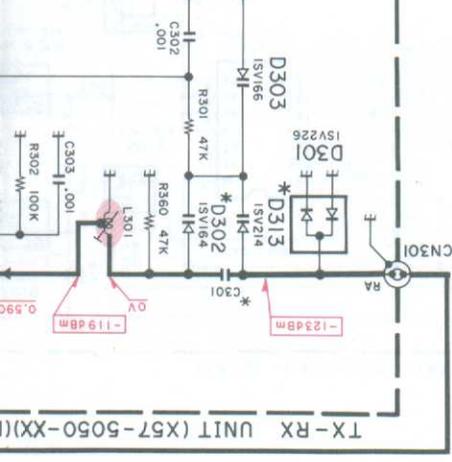


Z301 VC0/PLL (X58-3810-XX)

| | | | | | | | | |
|------|------|------|------|------|------|------|------|------|
| C26 | C53 | C56 | C57 | C61 | C62 | C63 | C64 | C6 |
| -10 | K | 7P | 4P | 12P | 18P | 4P | 22P | 12P |
| R2 | 220 | R1 | 220 | C1 | 1.6V | C2 | .001 | C3 |
| .001 | C4 | 1.6V | C5 | 22P | C6 | 1.6V | C7 | 15P |
| .001 | C8 | 1.6V | C9 | 1.6V | C10 | 1.6V | C11 | .001 |
| .001 | C12 | 1.6V | C13 | .001 | C14 | .001 | C15 | .001 |
| .001 | C16 | .001 | C17 | .001 | C18 | .001 | C19 | .001 |
| .001 | C20 | .001 | C21 | .001 | C22 | .001 | C23 | .001 |
| .001 | C24 | .001 | C25 | .001 | C26 | .001 | C27 | .001 |
| .001 | C28 | .001 | C29 | .001 | C30 | .001 | C31 | .001 |
| .001 | C32 | .001 | C33 | .001 | C34 | .001 | C35 | .001 |
| .001 | C36 | .001 | C37 | .001 | C38 | .001 | C39 | .001 |
| .001 | C40 | .001 | C41 | .001 | C42 | .001 | C43 | .001 |
| .001 | C44 | .001 | C45 | .001 | C46 | .001 | C47 | .001 |
| .001 | C48 | .001 | C49 | .001 | C50 | .001 | C51 | .001 |
| .001 | C52 | .001 | C53 | .001 | C54 | .001 | C55 | .001 |
| .001 | C56 | .001 | C57 | .001 | C58 | .001 | C59 | .001 |
| .001 | C60 | .001 | C61 | .001 | C62 | .001 | C63 | .001 |
| .001 | C64 | .001 | C65 | .001 | C66 | .001 | C67 | .001 |
| .001 | C68 | .001 | C69 | .001 | C70 | .001 | C71 | .001 |
| .001 | C72 | .001 | C73 | .001 | C74 | .001 | C75 | .001 |
| .001 | C76 | .001 | C77 | .001 | C78 | .001 | C79 | .001 |
| .001 | C80 | .001 | C81 | .001 | C82 | .001 | C83 | .001 |
| .001 | C84 | .001 | C85 | .001 | C86 | .001 | C87 | .001 |
| .001 | C88 | .001 | C89 | .001 | C90 | .001 | C91 | .001 |
| .001 | C92 | .001 | C93 | .001 | C94 | .001 | C95 | .001 |
| .001 | C96 | .001 | C97 | .001 | C98 | .001 | C99 | .001 |
| .001 | C100 | .001 | C101 | .001 | C102 | .001 | C103 | .001 |

TX-RX UNIT (X57-5050-XX)



VCO/PLL UNIT (X58-3810-XX)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| D301 | D302 | D303 | D304 | D305 | D306 | D307 | D308 | D309 | D310 | D311 | D312 | D313 | D314 | D315 | D316 | D317 | D318 | D319 | D320 | D321 | D322 | D323 | D324 | D325 | D326 | D327 | D328 | D329 | D330 | D331 | D332 | D333 | D334 | D335 | D336 | D337 | D338 | D339 | D340 | D341 | D342 | D343 | D344 | D345 | D346 | D347 | D348 | D349 | D350 | D351 | D352 | D353 | D354 | D355 | D356 | D357 | D358 | D359 | D360 | D361 | D362 | D363 | D364 | D365 | D366 | D367 | D368 | D369 | D370 | D371 | D372 | D373 | D374 | D375 | D376 | D377 | D378 | D379 | D380 | D381 | D382 | D383 | D384 | D385 | D386 | D387 | D388 | D389 | D390 | D391 | D392 | D393 | D394 | D395 | D396 | D397 | D398 | D399 | D400 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|

TX-RX UNIT (X57-5050-XX)

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|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| C301 | C302 | C303 | C304 | C305 | C306 | C307 | C308 | C309 | C310 | C311 | C312 | C313 | C314 | C315 | C316 | C317 | C318 | C319 | C320 | C321 | C322 | C323 | C324 | C325 | C326 | C327 | C328 | C329 | C330 | C331 | C332 | C333 | C334 | C335 | C336 | C337 | C338 | C339 | C340 | C341 | C342 | C343 | C344 | C345 | C346 | C347 | C348 | C349 | C350 | C351 | C352 | C353 | C354 | C355 | C356 | C357 | C358 | C359 | C360 | C361 | C362 | C363 | C364 | C365 | C366 | C367 | C368 | C369 | C370 | C371 | C372 | C373 | C374 | C375 | C376 | C377 | C378 | C379 | C380 | C381 | C382 | C383 | C384 | C385 | C386 | C387 | C388 | C389 | C390 | C391 | C392 | C393 | C394 | C395 | C396 | C397 | C398 | C399 | C400 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|

IC301-IC306

| | | | | | |
|---------|--|-------------------------|------------|--|------------------|
| IC301 | IC302 | IC303 | IC304 | IC305 | IC306 |
| MC3371D | KCB05 | XRU4094BCF or BU4094BCF | NJM78L05UA | BU4566 or TC4566F | AN8009M |
| D301 | D302, D304, D306, D307, D310 | D303, D305, D311 | D308 | D309, D312, D314 | D313, D315, D316 |
| D317 | D318, D319, D320, D321, D322, D323, D324, D325, D326, D327, D328, D329, D330, D331, D332, D333, D334, D335, D336, D337, D338, D339, D340, D341, D342, D343, D344, D345, D346, D347, D348, D349, D350, D351, D352, D353, D354, D355, D356, D357, D358, D359, D360, D361, D362, D363, D364, D365, D366, D367, D368, D369, D370, D371, D372, D373, D374, D375, D376, D377, D378, D379, D380, D381, D382, D383, D384, D385, D386, D387, D388, D389, D390, D391, D392, D393, D394, D395, D396, D397, D398, D399, D400 | D315, D316 | D317 | D318, D319, D320, D321, D322, D323, D324, D325, D326, D327, D328, D329, D330, D331, D332, D333, D334, D335, D336, D337, D338, D339, D340, D341, D342, D343, D344, D345, D346, D347, D348, D349, D350, D351, D352, D353, D354, D355, D356, D357, D358, D359, D360, D361, D362, D363, D364, D365, D366, D367, D368, D369, D370, D371, D372, D373, D374, D375, D376, D377, D378, D379, D380, D381, D382, D383, D384, D385, D386, D387, D388, D389, D390, D391, D392, D393, D394, D395, D396, D397, D398, D399, D400 | D317 |

IC301-IC306

| | | | | | |
|---------|--|-------------------------|------------|--|------------------|
| IC301 | IC302 | IC303 | IC304 | IC305 | IC306 |
| MC3371D | KCB05 | XRU4094BCF or BU4094BCF | NJM78L05UA | BU4566 or TC4566F | AN8009M |
| D301 | D302, D304, D306, D307, D310 | D303, D305, D311 | D308 | D309, D312, D314 | D313, D315, D316 |
| D317 | D318, D319, D320, D321, D322, D323, D324, D325, D326, D327, D328, D329, D330, D331, D332, D333, D334, D335, D336, D337, D338, D339, D340, D341, D342, D343, D344, D345, D346, D347, D348, D349, D350, D351, D352, D353, D354, D355, D356, D357, D358, D359, D360, D361, D362, D363, D364, D365, D366, D367, D368, D369, D370, D371, D372, D373, D374, D375, D376, D377, D378, D379, D380, D381, D382, D383, D384, D385, D386, D387, D388, D389, D390, D391, D392, D393, D394, D395, D396, D397, D398, D399, D400 | D315, D316 | D317 | D318, D319, D320, D321, D322, D323, D324, D325, D326, D327, D328, D329, D330, D331, D332, D333, D334, D335, D336, D337, D338, D339, D340, D341, D342, D343, D344, D345, D346, D347, D348, D349, D350, D351, D352, D353, D354, D355, D356, D357, D358, D359, D360, D361, D362, D363, D364, D365, D366, D367, D368, D369, D370, D371, D372, D373, D374, D375, D376, D377, D378, D379, D380, D381, D382, D383, D384, D385, D386, D387, D388, D389, D390, D391, D392, D393, D394, D395, D396, D397, D398, D399, D400 | D317 |

TX-RX UNIT (X57-5050-XX)

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|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| C301 | C302 | C303 | C304 | C305 | C306 | C307 | C308 | C309 | C310 | C311 | C312 | C313 | C314 | C315 | C316 | C317 | C318 | C319 | C320 | C321 | C322 | C323 | C324 | C325 | C326 | C327 | C328 | C329 | C330 | C331 | C332 | C333 | C334 | C335 | C336 | C337 | C338 | C339 | C340 | C341 | C342 | C343 | C344 | C345 | C346 | C347 | C348 | C349 | C350 | C351 | C352 | C353 | C354 | C355 | C356 | C357 | C358 | C359 | C360 | C361 | C362 | C363 | C364 | C365 | C366 | C367 | C368 | C369 | C370 | C371 | C372 | C373 | C374 | C375 | C376 | C377 | C378 | C379 | C380 | C381 | C382 | C383 | C384 | C385 | C386 | C387 | C388 | C389 | C390 | C391 | C392 | C393 | C394 | C395 | C396 | C397 | C398 | C399 | C400 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|