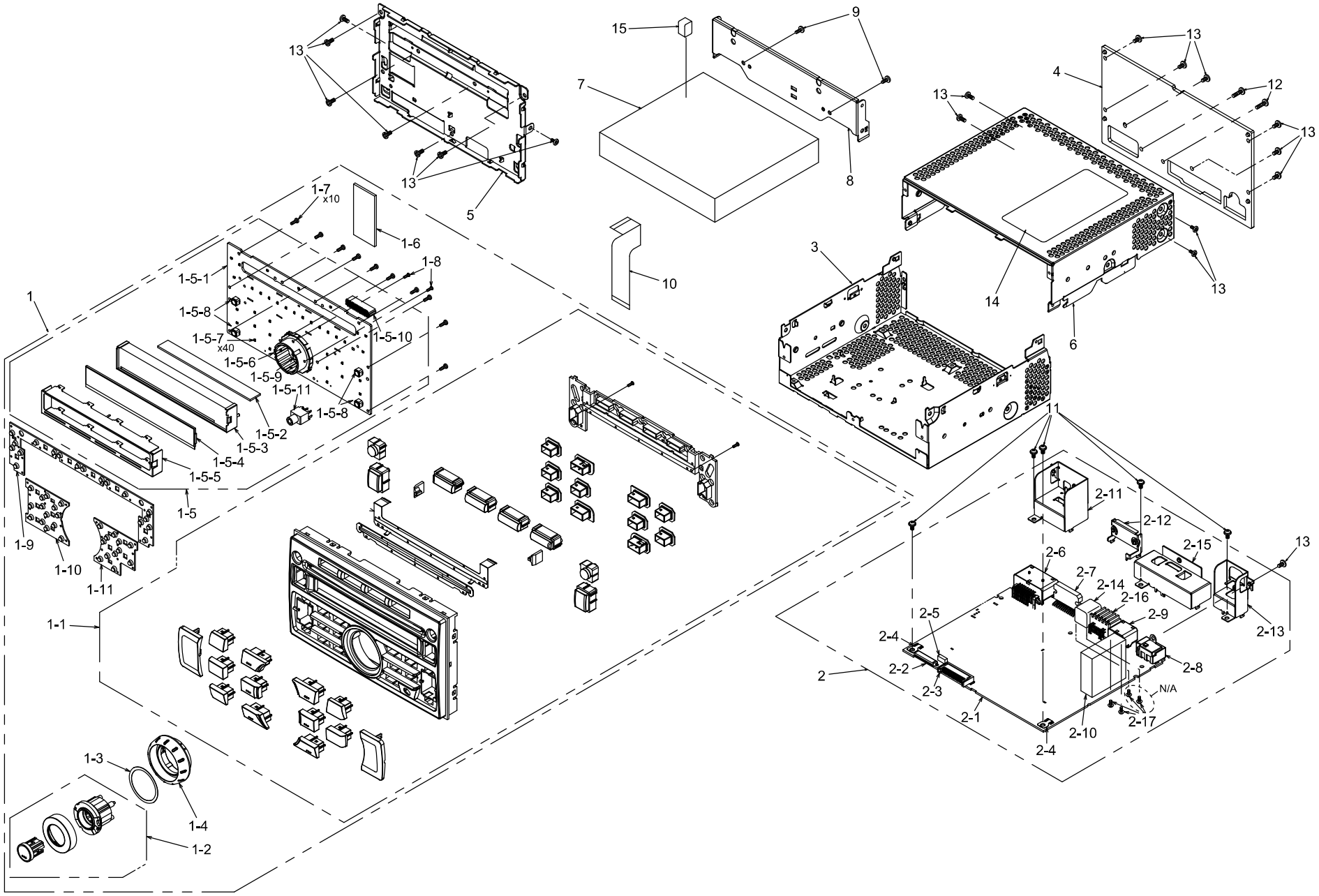
# EXPLODED VIEW / PARTS LIST

| NO. | PART NO. | DESCRIPTION | Q'TY |
|---|---|---|---|
| 1 | ---------- | PANEL-ASSY(3135N0-45) | 1 |
| 1-1 | 940-8592-45 | ESCUTCHEON-ASSY | 1 |
| 1-2 | 947-0591-10 | KNOB ASSY | 1 |
| 1-3 | 347-7959-00 | SHADE | 1 |
| 1-4 | 380-5655-00 | KNOB | 1 |
| 1-5 | ---------- | SW-PWB-ASSY(3135F7-77) | 1 |
| 1-5-1 | ---------- | SW PWB(330700-039) | 1 |
| 1-5-2 | 345-6311-01 | RUBBER CONNECT | 1 |
| 1-5-3 | 335-8365-00 | LCD-HOLDER | 1 |
| 1-5-4 | 379-1434-52 | LCD | 1 |
| 1-5-5 | 331-4675-01 | LCD COVER | 1 |
| 1-5-6 | 016-7004-00 | ROTARY SWITCH | 1 |
| 1-5-7 | 001-7109-90 | DIODE | 40 |
| 1-5-8 | 013-6202-52 | TACT SWITCH | 4 |
| 1-5-9 | 013-6201-53 | SWITCH | 1 |
| 1-5-10 | 074-3033-26 | OUTLET SOCKET | 1 |
| 1-5-11 | 075-0395-01 | JACK | 1 |
| 1-6 | 345-8090-00 | CUSHION RUBBER | 1 |
| 1-7 | 716-0778-52 | SPECIAL SCREW | 10 |
| 1-8 | 716-0872-51 | SPECIAL SCREW | 2 |
| 1-9 | 345-6308-00 | RUBBER SW(LH) | 1 |
| 1-10 | 345-6309-00 | RUBBER SW(RH) | 1 |
| 1-11 | 345-6310-00 | RUBBER SW(UP) | 1 |
| 2 | ---------- | MAIN-PWB-ASSY(3135N7-75) | 1 |
| 2-1 | ---------- | MAIN PWB(339200-039) | 1 |
| 2-2 | 074-2201-88 | OUTLET SOCKET | 1 |
| 2-3 | 076-3011-76 | PLUG | 1 |

| NO. | PART NO. | DESCRIPTION | Q'TY |
|---|---|---|---|
| 2-4 | 073-0762-90 | TERMINAL | 2 |
| 2-5 | ---------- | N/A(PLUG) | - |
| 2-6 | 074-4009-20 | OUTLET SOCKET | 1 |
| 2-7 | 051-2067-00 | IC | 1 |
| 2-8 | 092-2210-01 | ANT-RECEPT | 1 |
| 2-9 | 074-1302-16 | OUTLET SOCKET | 1 |
| 2-10 | .880-2091O | BLOCK-ASSY T/P(2091OT-80) | 1 |
| 2-11 | 331-4679-00 | SOCKET HOLDER | 1 |
| 2-12 | 331-4678-00 | IC-HOLDER | 1 |
| 2-13 | 331-4676-00 | ANT-HOLDER | 1 |
| 2-14 | ---------- | N/A(OUTLET SOCKET) | - |
| 2-15 | 331-4677-00 | SHIELD CASE | 1 |
| 2-16 | 074-1013-00 | OUTLET SOCKET | 1 |
| 2-17 | 778-3006-00 | TAP-SCREW | 2 |
| 3 | 311-1993-00 | LOWER CASE | 1 |
| 4 | 313-2070-10 | HEAT SINK | 1 |
| 5 | 309-1885-00 | ES-PLATE(1CD) | 1 |
| 6 | 310-1916-00 | UPPER CASE | 1 |
| 7 | 929-5048-80 | CD-MECH-MODULE | 1 |
| 8 | 331-4123-00 | CD BRKT | 1 |
| 9 | 714-2603-89 | MACHINE SCREW | 2 |
| 10 | 816-3072-55 | FLAT WIRE | 1 |
| 11 | 716-0878-50 | SPECIAL SCREW | 5 |
| 12 | 735-2614-1B | D-SEMS SCREW | 2 |
| 13 | 714-2606-8B | MACHINE SCREW | 18 |
| 14 | 276-0153-17 | SETPLATE | 1 |
| 15 | ---------- | N/A(GASKET) | - |


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x40
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x10
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N/A
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# ELECTRICAL PARTS LIST

## MAIN PWB(B1) section

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| ANT101 | 092-2210-01 | ANT-RECEPT |
| BL101 | .880-2091O | AM/FM TUNER |
| C101 | 168-2222-55 | 2200pF K |
| C104 | 119-0000-05 | 1/10W 0 ohm JW |
| C112 | 043-0319-51 | 200pF J CH |
| C113 | 166-2201-50 | 22pF CH |
| C118 | 168-1022-55 | 1000pF K |
| C121 | 165-1073-35 | 16V 100uF |
| C124 | 168-2222-55 | 2200pF K |
| C127 | 168-1022-55 | 1000pF K |
| C129 | 168-1022-55 | 1000pF K |
| C132 | 168-1022-55 | 1000pF K |
| C135 | 168-1022-55 | 1000pF K |
| C136 | 165-1073-35 | 16V 100uF |
| C152 | 165-1063-35 | 16V 10uF |
| C154 | 165-1063-35 | 16V 10uF |
| C157 | 168-1022-55 | 1000pF K |
| C203 | 168-1042-78 | 16V 0.1uF K |
| C204 | 165-3363-25 | 10V 33uF |
| C209 | 043-0570-90 | 16V 2.2uF K |
| C210 | 043-0570-90 | 16V 2.2uF K |
| C211 | 043-0570-90 | 16V 2.2uF K |
| C212 | 043-0570-90 | 16V 2.2uF K |
| C214 | 168-1022-55 | 1000pF K |
| C217 | 168-1022-55 | 1000pF K |
| C218 | 168-1022-55 | 1000pF K |
| C219 | 168-3332-78 | 0.033uF K |
| C220 | 168-3332-78 | 0.033uF K |
| C221 | 168-4722-55 | 4700pF K |
| C222 | 168-4722-55 | 4700pF K |
| C224 | 168-1042-78 | 16V 0.1uF K |
| C227 | 043-0552-90 | 6.3V 47uF M |
| C230 | 168-2242-58 | 0.22uF K |
| C231 | 168-3342-58 | 0.33uF K |
| C232 | 043-0554-90 | 25V 10uF |
| C238 | 165-1063-35 | 16V 10uF |
| C241 | 168-1022-55 | 1000pF K |
| C242 | 168-1022-55 | 1000pF K |
| C245 | 168-2222-55 | 2200pF K |
| C257 | 168-5622-55 | 5600pF K |
| C258 | 168-5622-55 | 5600pF K |
| C259 | 168-2222-55 | 2200pF K |
| C301 | 165-4753-65 | 50V 4.7uF |
| C302 | 168-1042-78 | 16V 0.1uF K |
| C303 | 166-1811-50 | 180pF CH |
| C304 | 168-1042-78 | 16V 0.1uF K |
| C305 | 168-1042-78 | 16V 0.1uF K |
| C306 | 166-8097-50 | 8pF +/-0.5pF CH |
| C307 | 166-8097-50 | 8pF +/-0.5pF CH |
| C308 | 168-1022-55 | 1000pF K |
| C309 | 165-4753-65 | 50V 4.7uF |
| C310 | 168-1042-78 | 16V 0.1uF K |
| C311 | 165-4753-65 | 50V 4.7uF |
| C312 | 168-1042-78 | 16V 0.1uF K |
| C313 | 168-1022-55 | 1000pF K |
| C314 | 168-1022-55 | 1000pF K |
| C315 | 166-1011-50 | 100pF CH |
| C316 | 168-1042-78 | 16V 0.1uF K |
| C317 | 168-5622-55 | 5600pF K |
| C318 | 168-5622-55 | 5600pF K |
| C319 | 166-1011-50 | 100pF CH |
| C320 | 166-1011-50 | 100pF CH |
| C322 | 168-1022-55 | 1000pF K |
| C323 | 168-1022-55 | 1000pF K |
| C324 | 165-2273-05 | 4V 220uF |
| C325 | 168-2222-55 | 2200pF K |
| C326 | 166-4711-50 | 470pF CH |
| C327 | 165-2263-35 | 16V 22uF |
| C328 | 165-4763-15 | 6.3V 47uF |
| C330 | 166-1011-50 | 100pF CH |
| C331 | 168-1042-78 | 16V 0.1uF K |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| C332 | 166-1011-50 | 100pF CH |
| C333 | 168-1022-55 | 1000pF K |
| C334 | 168-1022-55 | 1000pF K |
| C335 | 165-1063-35 | 16V 10uF |
| C336 | 168-1052-78 | 16V 1uF K |
| C337 | 168-3332-78 | 0.033uF K |
| C338 | 168-1022-55 | 1000pF K |
| C340 | 168-1022-55 | 1000pF K |
| C341 | 166-1011-50 | 100pF CH |
| C342 | 168-1022-55 | 1000pF K |
| C343 | 168-4712-55 | 470pF K |
| C344 | 168-1042-78 | 16V 0.1uF K |
| C345 | 168-1022-55 | 1000pF K |
| C347 | 168-3322-55 | 3300pF K |
| C348 | 168-3322-55 | 3300pF K |
| C349 | 168-3322-55 | 3300pF K |
| C350 | 168-3322-55 | 3300pF K |
| C351 | 168-3322-55 | 3300pF K |
| C352 | 168-3322-55 | 3300pF K |
| C354 | 043-0554-90 | 25V 10uF |
| C355 | 042-1736-90 | 16V 470uF M |
| C356 | 168-4722-55 | 4700pF K |
| C357 | 165-1073-15 | 6.3V 100uF |
| C358 | 168-2222-55 | 2200pF K |
| C359 | 043-0570-90 | 16V 2.2uF K |
| C360 | 043-0570-90 | 16V 2.2uF K |
| C361 | 166-2201-50 | 22pF CH |
| C362 | 168-2222-55 | 2200pF K |
| C363 | 166-2201-50 | 22pF CH |
| C364 | 166-2201-50 | 22pF CH |
| C365 | 168-2222-55 | 2200pF K |
| C366 | 166-2201-50 | 22pF CH |
| C367 | 168-2222-55 | 2200pF K |
| C368 | 166-2201-50 | 22pF CH |
| C369 | 166-2201-50 | 22pF CH |
| C370 | 043-0570-90 | 16V 2.2uF K |
| C371 | 043-0570-90 | 16V 2.2uF K |
| C372 | 043-0570-90 | 16V 2.2uF K |
| C373 | 043-0570-90 | 16V 2.2uF K |
| C401 | 168-1042-78 | 16V 0.1uF K |
| C402 | 168-1042-78 | 16V 0.1uF K |
| C403 | 166-2201-50 | 22pF CH |
| C404 | 166-2201-50 | 22pF CH |
| C405 | 168-4722-55 | 4700pF K |
| C406 | 168-2242-58 | 0.22uF K |
| C408 | 166-1801-50 | 18pF CH |
| C409 | 168-1042-78 | 16V 0.1uF K |
| C410 | 165-4763-15 | 6.3V 47uF |
| C411 | 168-1042-78 | 16V 0.1uF K |
| C412 | 168-1032-55 | 0.01uF K |
| C414 | 168-2242-58 | 0.22uF K |
| C415 | 168-2242-58 | 0.22uF K |
| C416 | 168-2242-58 | 0.22uF K |
| C417 | 168-2242-58 | 0.22uF K |
| C418 | 168-2242-58 | 0.22uF K |
| C419 | 168-1022-55 | 1000pF K |
| C420 | 168-4722-55 | 4700pF K |
| C501 | 168-1042-78 | 16V 0.1uF K |
| C502 | 168-1042-78 | 16V 0.1uF K |
| C503 | 168-1042-78 | 16V 0.1uF K |
| C504 | 168-1042-78 | 16V 0.1uF K |
| C506 | 166-5611-50 | 560pF CH |
| C507 | 166-5611-50 | 560pF CH |
| C509 | 166-5611-50 | 560pF CH |
| C510 | 166-5611-50 | 560pF CH |
| C511 | 166-2201-50 | 22pF CH |
| C512 | 166-2201-50 | 22pF CH |
| C513 | 166-2201-50 | 22pF CH |
| C514 | 166-2201-50 | 22pF CH |
| C515 | 168-1052-78 | 16V 1uF K |
| C516 | 165-1073-35 | 16V 100uF |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| C518 | 166-5611-50 | 560pF CH |
| C519 | 166-5611-50 | 560pF CH |
| C520 | 168-3342-58 | 0.33uF K |
| C521 | 166-5611-50 | 560pF CH |
| C522 | 166-5611-50 | 560pF CH |
| C523 | 168-1042-78 | 16V 0.1uF K |
| C524 | 168-2242-58 | 0.22uF K |
| C525 | 043-0552-90 | 6.3V 47uF M |
| C526 | 043-0566-90 | 50V 2.2uF K |
| C527 | 043-0604-90 | 25V 10uF B |
| C529 | 168-4742-78 | 0.47uF K |
| C530 | 168-1042-38 | 50V 0.1uF K |
| C531 | 165-1073-35 | 16V 100uF |
| C532 | 168-1542-58 | 0.15uF K |
| C533 | 168-1542-58 | 0.15uF K |
| C534 | 168-1542-58 | 0.15uF K |
| C535 | 168-1542-58 | 0.15uF K |
| C536 | 168-1042-78 | 16V 0.1uF K |
| C537 | 168-1052-78 | 16V 1uF K |
| C540 | 042-1760-90 | 16V 10uF M |
| C541 | 178-2742-78 | 0.27uF |
| C542 | 168-1052-78 | 16V 1uF K |
| C543 | 165-4763-35 | 16V 47uF |
| C544 | 042-2273-25 | 10V 220uF M |
| C545 | 168-2212-55 | 220pF K |
| C546 | 166-2201-50 | 22pF CH |
| C548 | 165-4763-35 | 16V 47uF |
| C549 | 042-1465-00 | 16V 3300uF |
| C550 | 172-1041-11 | 0.1uF |
| C551 | 165-4763-35 | 16V 47uF |
| C552 | 165-4763-35 | 16V 47uF |
| C554 | 168-6822-55 | 6800pF K |
| C555 | 168-6822-55 | 6800pF K |
| C556 | 168-6822-55 | 6800pF K |
| C557 | 168-6822-55 | 6800pF K |
| C558 | 168-6822-55 | 6800pF K |
| C559 | 168-6822-55 | 6800pF K |
| C560 | 168-6822-55 | 6800pF K |
| C561 | 168-6822-55 | 6800pF K |
| C562 | 168-6822-55 | 6800pF K |
| C563 | 043-0574-90 | 25V 1.0uF |
| C564 | 168-1042-78 | 16V 0.1uF K |
| C565 | 165-1063-35 | 16V 10uF |
| C566 | 168-2232-55 | 0.022uF K |
| C567 | 042-4000-90 | 16V 470uF |
| C568 | 168-1522-55 | 1500pF K |
| C569 | 166-2201-50 | 22pF CH |
| C570 | 178-2242-38 | 0.22uF B |
| C571 | 168-1542-58 | 0.15uF K |
| C572 | 168-1542-58 | 0.15uF K |
| C573 | 168-1542-58 | 0.15uF K |
| C574 | 168-1542-58 | 0.15uF K |
| C576 | 168-1022-55 | 1000pF K |
| CCT402 | 050-0140-54 | 1/32W 1k ohm x4J |
| CCT403 | 050-0145-52 | 1/16W 1k ohm x4 |
| CCT404 | 050-0145-52 | 1/16W 1k ohm x4 |
| D104 | 001-0580-90 | 1SS352 |
| D106 | 001-0529-48 | MA8091-H |
| D107 | 001-0580-90 | 1SS352 |
| D108 | 001-9210-50 | AVR-M1608C270MTA AD |
| D109 | 001-9210-50 | AVR-M1608C270MTA AD |
| D110 | 001-4320-50 | EDZC6.8B |
| D116 | 001-4320-50 | EDZC6.8B |
| D117 | 001-4320-50 | EDZC6.8B |
| D120 | 001-4320-50 | EDZC6.8B |
| D121 | 001-4320-50 | EDZC6.8B |
| D204 | 001-4305-39 | UDZSTE-17 36B |
| D206 | 001-0580-90 | 1SS352 |
| D207 | 001-0580-90 | 1SS352 |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| D208 | 001-0580-90 | 1SS352 |
| D210 | 001-4313-53 | HZU9B1L TRF-E |
| D215 | 001-9210-50 | AVR-M1608C270MTAAD |
| D216 | 001-9210-50 | AVR-M1608C270MTAAD |
| D217 | 001-9210-50 | AVR-M1608C270MTAAD |
| D218 | 001-9210-50 | AVR-M1608C270MTAAD |
| D219 | 001-9210-50 | AVR-M1608C270MTAAD |
| D220 | 001-9210-50 | AVR-M1608C270MTAAD |
| D221 | 001-9210-50 | AVR-M1608C270MTAAD |
| D401 | 001-2630-90 | 1SS420-TPL3,F |
| D501 | 001-2640-90 | D1FJ4 |
| D502 | 001-0529-48 | MA8091-H |
| D504 | 001-0529-48 | MA8091-H |
| D506 | 001-2015-00 | RL253 |
| D507 | 001-0580-90 | 1SS352 |
| D508 | 001-0580-90 | 1SS352 |
| D510 | 001-0529-48 | MA8091-H |
| D511 | 001-4320-50 | EDZC6.8B |
| D512 | 001-0580-90 | 1SS352 |
| D513 | 001-4320-50 | EDZC6.8B |
| D514 | 001-4320-50 | EDZC6.8B |
| D515 | 001-0529-34 | MA8062-L |
| D516 | 001-0580-90 | 1SS352 |
| D517 | 001-0529-47 | MA8091-M |
| D536 | 001-2412-90 | RR264M-400 |
| D538 | 001-2412-90 | RR264M-400 |
| IC202 | 051-3552-90 | NJU7741F15 |
| IC203 | 051-3518-90 | NJM2846DL3-33-TE1 |
| IC301 | ---------- | SAF7730HV/N332 (DSP)(PAD) (670650-051) |
| IC302 | 051-3034-90 | NJM4558V |
| IC401 | ---------- | S-24CS16A01-T8T1G (E2PROM) (software should be written on production) (942690-051) |
| IC403 | 052-3222-70 | M30876MJA-C28GP (MASK-MICOM) |
| IC404 | 051-6607-08 | PCA82C250T-T |
| IC405 | 051-5417-08 | S-80927CNMC-B8M |
| IC502 | 051-3019-90 | NJM2060V |
| IC503 | 051-3551-90 | NJM2878F3-33-TE1 |
| IC504 | 051-3396-90 | NJM2386ADL3-33-TE1 |
| IC505 | ---------- | LT3481EMSE#TRPBF (SW-REG)(TYP:pad) (351790-051) |
| IC506 | 051-2067-00 | TB2946HQ |
| IC507 | 051-3034-90 | NJM4558V |
| IC508 | 051-5441-08 | BD4828G-TR |
| J101 | 074-1302-16 | 16P |
| J202 | 074-2201-88 | 38P |
| J206 | 074-1013-00 | 12P |
| J502 | 074-4009-20 | 20P |
| L105 | 010-2003-04 | 30uH |
| L106 | 010-4011-20 | 2.5mH +3/-3% |
| L201 | 010-3104-54 | 600 ohm/100MHz |
| L301 | 010-3104-54 | 600 ohm/100MHz |
| L302 | 010-3104-54 | 600 ohm/100MHz |
| L303 | 010-3104-54 | 600 ohm/100MHz |
| L304 | 010-3104-54 | 600 ohm/100MHz |
| L305 | 010-3104-54 | 600 ohm/100MHz |
| L306 | 010-3104-54 | 600 ohm/100MHz |
| L307 | 010-3104-54 | 600 ohm/100MHz |
| L308 | 010-3104-54 | 600 ohm/100MHz |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| L309 | 010-3104-54 | 600 ohm/100MHz |
| L310 | 010-3104-54 | 600 ohm/100MHz |
| L311 | 010-3104-54 | 600 ohm/100MHz |
| L312 | 010-3104-54 | 600 ohm/100MHz |
| L313 | 010-3104-54 | 600 ohm/100MHz |
| L401 | 010-3601-50 | 600 ohm/100MHz |
| L402 | 010-3406-54 | 2.2uH J |
| L501 | 010-3104-54 | 600 ohm/100MHz |
| L502 | 010-3414-92 | 2.2uH |
| L503 | 010-8048-00 | 240uH |
| P402 | 076-3011-76 | 26P |
| Q105 | 198-3018-00 | 2SK3018 |
| Q106 | 198-3018-00 | 2SK3018 |
| Q107 | 192-5886-00 | 2SC5886 |
| Q108 | 125-2027-90 | DTC143EUA |
| Q109 | 190-2060-00 | 2SA2060 |
| Q201 | 192-4081-00 | 2SC4081 |
| Q203 | 192-4081-00 | 2SC4081 |
| Q204 | 192-4081-00 | 2SC4081 |
| Q207 | 125-0021-91 | DTA114EUA |
| Q208 | 125-2027-91 | DTC114EUA |
| Q210 | 125-0006-90 | UNR2110 |
| Q211 | 125-2027-91 | DTC114EUA |
| Q214 | 193-1259-50 | 2SD1259DS R,Q |
| Q215 | 192-4081-00 | 2SC4081 |
| Q216 | 192-4081-00 | 2SC4081 |
| Q217 | 125-0021-91 | DTA114EUA |
| Q218 | 125-0021-91 | DTA114EUA |
| Q301 | 125-7007-90 | Si5441BDC-TI-E3 |
| Q302 | 125-2027-91 | DTC114EUA |
| Q401 | 198-3018-00 | 2SK3018 |
| Q402 | 198-3018-00 | 2SK3018 |
| Q407 | 125-2027-91 | DTC114EUA |
| Q408 | 198-3018-00 | 2SK3018 |
| Q409 | 125-2027-91 | DTC114EUA |
| Q410 | 198-3018-00 | 2SK3018 |
| Q411 | 125-2027-91 | DTC114EUA |
| Q504 | 125-2027-91 | DTC114EUA |
| Q505 | 191-1197-50 | 2SB1197K Q,R |
| Q506 | 192-5886-00 | 2SC5886 |
| Q508 | 125-2027-91 | DTC114EUA |
| Q511 | 192-5810-00 | 2SC5810 TE12L |
| Q512 | 125-2027-91 | DTC114EUA |
| Q513 | 191-1197-50 | 2SB1197K Q,R |
| Q514 | 192-4116-51 | 2SC4116 G,L |
| Q515 | 191-1204-61 | 2SB1204 R,S,T |
| Q516 | 125-2027-91 | DTC114EUA |
| Q517 | 191-1197-50 | 2SB1197K Q,R |
| Q518 | 192-4081-00 | 2SC4081 |
| Q519 | 192-4116-00 | 2SC4116 |
| Q520 | 125-2027-91 | DTC114EUA |
| Q521 | 192-4116-51 | 2SC4116 G,L |
| R109 | 119-0000-05 | 1/10W 0 ohm JW |
| R125 | 119-0000-05 | 1/10W 0 ohm JW |
| R129 | 166-1511-50 | 150pF CH |
| R135 | 119-1011-15 | 1/10W 100 ohm |
| R141 | 119-1011-15 | 1/10W 100 ohm |
| R143 | 119-1011-15 | 1/10W 100 ohm |
| R146 | 116-6891-15 | 1/4W 6.8 ohm |
| R150 | 119-3321-15 | 1/10W 3.3k ohm |
| R154 | 119-3321-15 | 1/10W 3.3k ohm |
| R155 | 119-3321-15 | 1/10W 3.3k ohm |
| R161 | 119-0000-05 | 1/10W 0 ohm JW |
| R162 | 119-3321-15 | 1/10W 3.3k ohm |
| R170 | 116-1091-15 | 1/4W 1 ohm |
| R173 | 116-1221-15 | 1/4W 1.2k ohm |
| R174 | 116-3911-15 | 1/4W 390 ohm |
| R176 | 119-1031-15 | 1/10W 10k ohm |
| R180 | 119-0000-05 | 1/10W 0 ohm JW |
| R210 | 119-3011-15 | 1/10W 300 ohm |
| R211 | 119-3011-15 | 1/10W 300 ohm |
| R216 | 119-1021-15 | 1/10W 1k ohm |
| R219 | 119-5621-15 | 1/10W 5.6k ohm |
| R220 | 119-5621-15 | 1/10W 5.6k ohm |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| R222 | 119-3011-15 | 1/10W 300 ohm |
| R223 | 119-5631-15 | 1/10W 56k ohm |
| R224 | 119-5631-15 | 1/10W 56k ohm |
| R230 | 119-1031-15 | 1/10W 10k ohm |
| R231 | 119-1031-15 | 1/10W 10k ohm |
| R232 | 032-0140-89 | 1/10W 47k ohm F |
| R233 | 032-0140-89 | 1/10W 47k ohm F |
| R234 | 119-5631-15 | 1/10W 56k ohm |
| R235 | 119-1031-15 | 1/10W 10k ohm |
| R236 | 119-2231-15 | 1/10W 22k ohm |
| R238 | 119-4731-15 | 1/10W 47k ohm |
| R239 | 119-1031-15 | 1/10W 10k ohm |
| R240 | 119-6821-15 | 1/10W 6.8k ohm |
| R241 | 119-4731-15 | 1/10W 47k ohm |
| R247 | 116-3911-15 | 1/4W 390 ohm |
| R248 | 116-3911-15 | 1/4W 390 ohm |
| R249 | 119-1041-15 | 1/10W 100k ohm |
| R250 | 119-5621-15 | 1/10W 5.6k ohm |
| R251 | 119-5621-15 | 1/10W 5.6k ohm |
| R252 | 119-1021-15 | 1/10W 1k ohm |
| R253 | 119-1021-15 | 1/10W 1k ohm |
| R258 | 119-1011-15 | 1/10W 100 ohm |
| R259 | 119-1021-15 | 1/10W 1k ohm |
| R260 | 119-1021-15 | 1/10W 1k ohm |
| R301 | 119-1031-15 | 1/10W 10k ohm |
| R302 | 119-1031-15 | 1/10W 10k ohm |
| R303 | 119-2201-15 | 1/10W 22 ohm |
| R304 | 032-0140-80 | 1/10W 18k ohm F |
| R305 | 032-0140-80 | 1/10W 18k ohm F |
| R306 | 032-0140-80 | 1/10W 18k ohm F |
| R307 | 032-0140-80 | 1/10W 18k ohm F |
| R308 | 119-1031-15 | 1/10W 10k ohm |
| R309 | 119-1011-15 | 1/10W 100 ohm |
| R310 | 119-1021-15 | 1/10W 1k ohm |
| R311 | 119-1031-15 | 1/10W 10k ohm |
| R312 | 119-3921-15 | 1/10W 3.9k ohm |
| R313 | 119-1031-15 | 1/10W 10k ohm |
| R314 | 119-3921-15 | 1/10W 3.9k ohm |
| R315 | 119-1031-15 | 1/10W 10k ohm |
| R316 | 119-0000-05 | 1/10W 0 ohm JW |
| R317 | 119-1031-15 | 1/10W 10k ohm |
| R318 | 119-1041-15 | 1/10W 100k ohm |
| R319 | 119-1041-15 | 1/10W 100k ohm |
| R320 | 119-1001-15 | 1/10W 10 ohm |
| R321 | 119-3921-15 | 1/10W 3.9k ohm |
| R322 | 119-0000-05 | 1/10W 0 ohm JW |
| R323 | 119-1021-15 | 1/10W 1k ohm |
| R324 | 119-3921-15 | 1/10W 3.9k ohm |
| R325 | 119-0000-05 | 1/10W 0 ohm JW |
| R327 | 032-0140-50 | 1/10W 10k ohm F |
| R329 | 032-0140-50 | 1/10W 10k ohm F |
| R331 | 032-0140-50 | 1/10W 10k ohm F |
| R332 | 032-0140-50 | 1/10W 10k ohm F |
| R333 | 032-0140-50 | 1/10W 10k ohm F |
| R334 | 032-0140-50 | 1/10W 10k ohm F |
| R335 | 119-1031-15 | 1/10W 10k ohm |
| R336 | 119-1031-15 | 1/10W 10k ohm |
| R337 | 119-1031-15 | 1/10W 10k ohm |
| R338 | 119-1031-15 | 1/10W 10k ohm |
| R339 | 119-1011-15 | 1/10W 100 ohm |
| R340 | 119-1011-15 | 1/10W 100 ohm |
| R341 | 119-0000-05 | 1/10W 0 ohm JW |
| R342 | 119-0000-05 | 1/10W 0 ohm JW |
| R343 | 119-0000-05 | 1/10W 0 ohm JW |
| R344 | 119-0000-05 | 1/10W 0 ohm JW |
| R345 | 119-0000-05 | 1/10W 0 ohm JW |
| R346 | 119-0000-05 | 1/10W 0 ohm JW |
| R347 | 119-1031-15 | 1/10W 10k ohm |
| R348 | 119-0000-05 | 1/10W 0 ohm JW |
| R349 | 119-4731-15 | 1/10W 47k ohm |
| R350 | 119-0000-05 | 1/10W 0 ohm JW |
| R351 | 119-1021-15 | 1/10W 1k ohm |
| R352 | 119-1021-15 | 1/10W 1k ohm |
| R353 | 119-1021-15 | 1/10W 1k ohm |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| R354 | 119-1021-15 | 1/10W 1k ohm |
| R356 | 119-1001-15 | 1/10W 10 ohm |
| R357 | 032-0140-15 | 1/10W 6.8k ohm F |
| R358 | 032-0140-15 | 1/10W 6.8k ohm F |
| R360 | 032-0140-15 | 1/10W 6.8k ohm F |
| R361 | 032-0140-15 | 1/10W 6.8k ohm F |
| R362 | 032-0140-50 | 1/10W 10k ohm F |
| R363 | 032-0140-50 | 1/10W 10k ohm F |
| R364 | 032-0140-50 | 1/10W 10k ohm F |
| R365 | 032-0140-50 | 1/10W 10k ohm F |
| R366 | 032-0140-50 | 1/10W 10k ohm F |
| R367 | 032-0140-50 | 1/10W 10k ohm F |
| R4001 | 119-1021-15 | 1/10W 1k ohm |
| R4004 | 119-1021-15 | 1/10W 1k ohm |
| R4005 | 119-1021-15 | 1/10W 1k ohm |
| R411 | 119-4721-15 | 1/10W 4.7k ohm |
| R412 | 119-4721-15 | 1/10W 4.7k ohm |
| R413 | 119-3311-15 | 1/10W 330 ohm |
| R414 | 119-3311-15 | 1/10W 330 ohm |
| R415 | 119-4731-15 | 1/10W 47k ohm |
| R416 | 119-4731-15 | 1/10W 47k ohm |
| R417 | 119-4731-15 | 1/10W 47k ohm |
| R422 | 119-0000-05 | 1/10W 0 ohm JW |
| R423 | 119-1011-15 | 1/10W 100 ohm |
| R424 | 119-1011-15 | 1/10W 100 ohm |
| R432 | 119-1011-15 | 1/10W 100 ohm |
| R433 | 119-1011-15 | 1/10W 100 ohm |
| R434 | 119-1031-15 | 1/10W 10k ohm |
| R435 | 119-1031-15 | 1/10W 10k ohm |
| R436 | 116-6201-15 | 1/4W 62 ohm |
| R437 | 119-4731-15 | 1/10W 47k ohm |
| R438 | 116-6201-15 | 1/4W 62 ohm |
| R439 | 119-4731-15 | 1/10W 47k ohm |
| R440 | 119-4731-15 | 1/10W 47k ohm |
| R441 | 119-1031-15 | 1/10W 10k ohm |
| R442 | 119-4721-15 | 1/10W 4.7k ohm |
| R443 | 116-6201-15 | 1/4W 62 ohm |
| R444 | 119-1021-15 | 1/10W 1k ohm |
| R445 | 119-4731-15 | 1/10W 47k ohm |
| R446 | 119-4731-15 | 1/10W 47k ohm |
| R447 | 119-1031-15 | 1/10W 10k ohm |
| R448 | 119-4731-15 | 1/10W 47k ohm |
| R449 | 119-4731-15 | 1/10W 47k ohm |
| R450 | 119-0000-05 | 1/10W 0 ohm JW |
| R451 | 119-3321-15 | 1/10W 3.3k ohm |
| R452 | 119-4731-15 | 1/10W 47k ohm |
| R453 | 119-1031-15 | 1/10W 10k ohm |
| R454 | 119-4731-15 | 1/10W 47k ohm |
| R455 | 119-3321-15 | 1/10W 3.3k ohm |
| R456 | 119-1021-15 | 1/10W 1k ohm |
| R457 | 119-3321-15 | 1/10W 3.3k ohm |
| R458 | 119-1021-15 | 1/10W 1k ohm |
| R459 | 119-4731-15 | 1/10W 47k ohm |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| R460 | 119-4731-15 | 1/10W 47k ohm |
| R461 | 119-0000-05 | 1/10W 0 ohm JW |
| R463 | 119-4731-15 | 1/10W 47k ohm |
| R464 | 119-3321-15 | 1/10W 3.3k ohm |
| R466 | 119-4731-15 | 1/10W 47k ohm |
| R468 | 119-4791-15 | 1/10W 4.7 ohm |
| R469 | 119-1011-15 | 1/10W 100 ohm |
| R471 | 116-6201-15 | 1/4W 62 ohm |
| R472 | 119-1011-15 | 1/10W 100 ohm |
| R474 | 119-4731-15 | 1/10W 47k ohm |
| R475 | 119-1011-15 | 1/10W 100 ohm |
| R476 | 119-1011-15 | 1/10W 100 ohm |
| R477 | 119-4721-15 | 1/10W 4.7k ohm |
| R478 | 119-4721-15 | 1/10W 4.7k ohm |
| R481 | 119-2231-15 | 1/10W 22k ohm |
| R484 | 119-4731-15 | 1/10W 47k ohm |
| R485 | 119-4731-15 | 1/10W 47k ohm |
| R486 | 119-1041-15 | 1/10W 100k ohm |
| R487 | 119-1041-15 | 1/10W 100k ohm |
| R492 | 119-4731-15 | 1/10W 47k ohm |
| R493 | 119-4721-15 | 1/10W 4.7k ohm |
| R494 | 119-4721-15 | 1/10W 4.7k ohm |
| R495 | 119-4731-15 | 1/10W 47k ohm |
| R496 | 119-4721-15 | 1/10W 4.7k ohm |
| R497 | 119-4721-15 | 1/10W 4.7k ohm |
| R498 | 119-1041-15 | 1/10W 100k ohm |
| R499 | 119-1041-15 | 1/10W 100k ohm |
| R502 | 119-1031-15 | 1/10W 10k ohm |
| R503 | 119-1031-15 | 1/10W 10k ohm |
| R504 | 119-1031-15 | 1/10W 10k ohm |
| R505 | 119-1031-15 | 1/10W 10k ohm |
| R507 | 119-1031-15 | 1/10W 10k ohm |
| R508 | 119-1031-15 | 1/10W 10k ohm |
| R509 | 119-1031-15 | 1/10W 10k ohm |
| R510 | 119-1031-15 | 1/10W 10k ohm |
| R511 | 119-1031-15 | 1/10W 10k ohm |
| R512 | 119-1031-15 | 1/10W 10k ohm |
| R514 | 119-1051-15 | 1/10W 1M ohm |
| R515 | 119-1051-15 | 1/10W 1M ohm |
| R516 | 119-1051-15 | 1/10W 1M ohm |
| R517 | 119-1051-15 | 1/10W 1M ohm |
| R518 | 119-1031-15 | 1/10W 10k ohm |
| R519 | 119-1031-15 | 1/10W 10k ohm |
| R520 | 119-1031-15 | 1/10W 10k ohm |
| R521 | 119-1031-15 | 1/10W 10k ohm |
| R522 | 119-1031-15 | 1/10W 10k ohm |
| R523 | 119-1031-15 | 1/10W 10k ohm |
| R524 | 119-4731-15 | 1/10W 47k ohm |
| R525 | 119-0000-05 | 1/10W 0 ohm JW |
| R527 | 032-0148-63 | 1/10W 130k ohm D |
| R528 | 032-0148-64 | 1/10W 390k ohm D |
| R530 | 119-1031-15 | 1/10W 10k ohm |
| R532 | 119-1031-15 | 1/10W 10k ohm |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| R533 | 119-1841-15 | 1/10W 180k ohm |
| R534 | 119-1031-15 | 1/10W 10k ohm |
| R535 | 116-6811-15 | 1/4W 680 ohm |
| R536 | 119-1031-15 | 1/10W 10k ohm |
| R537 | 032-0140-51 | 1/10W 15k ohm F |
| R544 | 119-4731-15 | 1/10W 47k ohm |
| R545 | 119-4731-15 | 1/10W 47k ohm |
| R546 | 116-4721-15 | 1/4W 4.7k ohm |
| R547 | 119-4721-15 | 1/10W 4.7k ohm |
| R548 | 119-4721-15 | 1/10W 4.7k ohm |
| R549 | 119-3331-15 | 1/10W 33k ohm |
| R555 | 116-3911-15 | 1/4W 390 ohm |
| R556 | 119-1521-15 | 1/10W 1.5k ohm |
| R557 | 116-1221-15 | 1/4W 1.2k ohm |
| R558 | 119-1031-15 | 1/10W 10k ohm |
| R559 | 116-1221-15 | 1/4W 1.2k ohm |
| R560 | 119-1031-15 | 1/10W 10k ohm |
| R561 | 116-1221-15 | 1/4W 1.2k ohm |
| R562 | 116-1221-15 | 1/4W 1.2k ohm |
| R563 | 119-1031-15 | 1/10W 10k ohm |
| R564 | 119-4721-15 | 1/10W 4.7k ohm |
| R565 | 119-1521-15 | 1/10W 1.5k ohm |
| R566 | 119-1031-15 | 1/10W 10k ohm |
| R567 | 032-0148-50 | 1/10W 100k ohm D |
| R568 | 032-0140-16 | 1/10W 180k ohm F |
| R570 | 119-0000-05 | 1/10W 0 ohm JW |
| R571 | 119-0000-05 | 1/10W 0 ohm JW |
| R572 | 032-0208-51 | 1/4W 15k ohm |
| R573 | 119-2221-15 | 1/10W 2.2k ohm |
| R575 | 116-1531-15 | 1/4W 15k ohm |
| R576 | 119-0000-05 | 1/10W 0 ohm JW |
| R577 | 119-1031-15 | 1/10W 10k ohm |
| R578 | 168-6812-55 | 680pF K |
| R579 | 119-1031-15 | 1/10W 10k ohm |
| R580 | 119-5611-15 | 1/10W 560 ohm |
| R581 | 116-4791-15 | 1/4W 4.7 ohm |
| R582 | 116-4791-15 | 1/4W 4.7 ohm |
| R583 | 119-2231-15 | 1/10W 22k ohm |
| R584 | 119-3321-15 | 1/10W 3.3k ohm |
| R588 | 119-3341-15 | 1/10W 330k ohm |
| R592 | 119-1021-15 | 1/10W 1k ohm |
| R593 | 119-1021-15 | 1/10W 1k ohm |
| SUP102 | 060-0122-91 | DSP-141N-S00B |
| TC401 | 004-1580-10 | 30pF GRN |
| TH101 | 002-0229-00 | PTH8L05BAIR8M1B |
| TM101 | 073-0762-90 | TERMINAL |
| TM502 | 073-0762-90 | TERMINAL |
| X301 | 061-3537-90 | 41.6MHz |
| X401 | 061-3567-90 | 8.000MHz AT-41CD2 |
| PWB | 039-3392-00 | PWB(WITHOUT COMPONENTS) |

SW PWB(B2) section

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| C601 | 043-0554-90 | 25V 10uF |
| C602 | 043-0554-90 | 25V 10uF |
| C603 | 168-1042-78 | 16V 0.1uF K |
| C604 | 043-0554-90 | 25V 10uF |
| C605 | 168-1042-78 | 16V 0.1uF K |
| D601 | 001-9210-50 | AVR-M1608C270MTA AD |
| D602 | 001-9210-50 | AVR-M1608C270MTA AD |
| D603 | 001-9210-50 | AVR-M1608C270MTA AD |
| D604 | 001-4320-50 | EDZC6.8B |
| D605 | 001-7109-90 | SML-311DTT86 ORG |
| D606 | 001-7109-90 | SML-311DTT86 ORG |
| D607 | 001-7109-90 | SML-311DTT86 ORG |
| D610 | 001-7109-90 | SML-311DTT86 ORG |
| D611 | 001-7109-90 | SML-311DTT86 ORG |
| D612 | 001-7109-90 | SML-311DTT86 ORG |
| D613 | 001-7109-90 | SML-311DTT86 ORG |
| D614 | 001-7109-90 | SML-311DTT86 ORG |
| D615 | 001-7109-90 | SML-311DTT86 ORG |
| D616 | 001-7109-90 | SML-311DTT86 ORG |
| D617 | 001-7109-90 | SML-311DTT86 ORG |
| D618 | 001-7109-90 | SML-311DTT86 ORG |
| D619 | 001-7109-90 | SML-311DTT86 ORG |
| D620 | 001-7109-90 | SML-311DTT86 ORG |
| D621 | 001-7109-90 | SML-311DTT86 ORG |
| D622 | 001-7109-90 | SML-311DTT86 ORG |
| D623 | 001-7109-90 | SML-311DTT86 ORG |
| D624 | 001-7109-90 | SML-311DTT86 ORG |
| D625 | 001-7109-90 | SML-311DTT86 ORG |
| D626 | 001-7109-90 | SML-311DTT86 ORG |
| D627 | 001-7109-90 | SML-311DTT86 ORG |
| D628 | 001-7109-90 | SML-311DTT86 ORG |
| D629 | 001-7109-90 | SML-311DTT86 ORG |
| D630 | 001-7109-90 | SML-311DTT86 ORG |
| D631 | 001-7109-90 | SML-311DTT86 ORG |
| D632 | 001-7109-90 | SML-311DTT86 ORG |
| D633 | 001-7109-90 | SML-311DTT86 ORG |
| D634 | 001-7109-90 | SML-311DTT86 ORG |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| D635 | 001-7109-90 | SML-311DTT86 ORG |
| D636 | 001-7109-90 | SML-311DTT86 ORG |
| D637 | 001-7109-90 | SML-311DTT86 ORG |
| D638 | 001-7109-90 | SML-311DTT86 ORG |
| D639 | 001-7109-90 | SML-311DTT86 ORG |
| D640 | 001-7109-90 | SML-311DTT86 ORG |
| D641 | 001-7109-90 | SML-311DTT86 ORG |
| D642 | 001-7109-90 | SML-311DTT86 ORG |
| D643 | 001-7109-90 | SML-311DTT86 ORG |
| D644 | 001-7109-90 | SML-311DTT86 ORG |
| D645 | 001-7109-90 | SML-311DTT86 ORG |
| D656 | 001-7109-90 | SML-311DTT86 ORG |
| D662 | 001-9210-50 | AVR-M1608C270MTA AD |
| D663 | 001-9210-50 | AVR-M1608C270MTA AD |
| D664 | 001-9210-50 | AVR-M1608C270MTA AD |
| D665 | 001-9210-50 | AVR-M1608C270MTA AD |
| D666 | 001-9210-50 | AVR-M1608C270MTA AD |
| D667 | 001-9210-50 | AVR-M1608C270MTA AD |
| D668 | 001-9210-50 | AVR-M1608C270MTA AD |
| D669 | 001-9210-50 | AVR-M1608C270MTA AD |
| IC601 | 051-6057-00 | ML9090A-01GA |
| J601 | 074-3033-26 | 26P |
| J602 | 075-0395-01 | JACK |
| LCD601 | 379-1434-52 | LCD |
| Q601 | 190-1162-00 | 2SA1162 |
| Q602 | 192-2712-51 | 2SC2712 G,L |
| R601 | 032-0140-00 | 1/10W 56k ohm F |
| R602 | 119-4731-15 | 1/10W 47k ohm |
| R604 | 032-0140-53 | 1/10W 2.2k ohm F |
| R605 | 032-0140-53 | 1/10W 2.2k ohm F |
| R606 | 116-1821-15 | 1/4W 1.8k ohm |
| R607 | 119-4731-15 | 1/10W 47k ohm |

| REF No. | PART No. | DESCRIPTION |
|---|---|---|
| R608 | 116-2221-15 | 1/4W 2.2k ohm |
| R609 | 116-2721-15 | 1/4W 2.7k ohm |
| R611 | 116-2221-15 | 1/4W 2.2k ohm |
| R612 | 116-2221-15 | 1/4W 2.2k ohm |
| R613 | 116-2221-15 | 1/4W 2.2k ohm |
| R614 | 116-2221-15 | 1/4W 2.2k ohm |
| R615 | 116-1021-15 | 1/4W 1k ohm |
| R616 | 116-2221-15 | 1/4W 2.2k ohm |
| R617 | 116-1021-15 | 1/4W 1k ohm |
| R618 | 116-2221-15 | 1/4W 2.2k ohm |
| R619 | 116-1021-15 | 1/4W 1k ohm |
| R620 | 116-2221-15 | 1/4W 2.2k ohm |
| R621 | 116-1021-15 | 1/4W 1k ohm |
| R622 | 116-1821-15 | 1/4W 1.8k ohm |
| R623 | 116-1021-15 | 1/4W 1k ohm |
| R624 | 116-1821-15 | 1/4W 1.8k ohm |
| R625 | 116-1021-15 | 1/4W 1k ohm |
| R626 | 116-1821-15 | 1/4W 1.8k ohm |
| R627 | 116-2221-15 | 1/4W 2.2k ohm |
| R628 | 116-2721-15 | 1/4W 2.7k ohm |
| R629 | 116-2221-15 | 1/4W 2.2k ohm |
| R630 | 116-2221-15 | 1/4W 2.2k ohm |
| R631 | 116-2221-15 | 1/4W 2.2k ohm |
| R632 | 116-2221-15 | 1/4W 2.2k ohm |
| R633 | 116-2221-15 | 1/4W 2.2k ohm |
| R634 | 116-2221-15 | 1/4W 2.2k ohm |
| R635 | 119-0000-05 | 1/10W 0 ohm JW |
| R636 | 116-2221-15 | 1/4W 2.2k ohm |
| R637 | 119-0000-05 | 1/10W 0 ohm JW |
| R639 | 116-1821-15 | 1/4W 1.8k ohm |
| R640 | 119-2221-15 | 1/10W 2.2k ohm |
| S601 | 016-7004-00 | ROTARY SWITCH |
| S602 | 013-6201-53 | SKPMAPE010 |
| S603 | 013-6202-52 | SKPMBJE010 |
| S604 | 013-6202-52 | SKPMBJE010 |
| S605 | 013-6202-52 | SKPMBJE010 |
| S606 | 013-6202-52 | SKPMBJE010 |
| PWB | 039-3307-00 | PWB(WITHOUT COMPONENTS) |