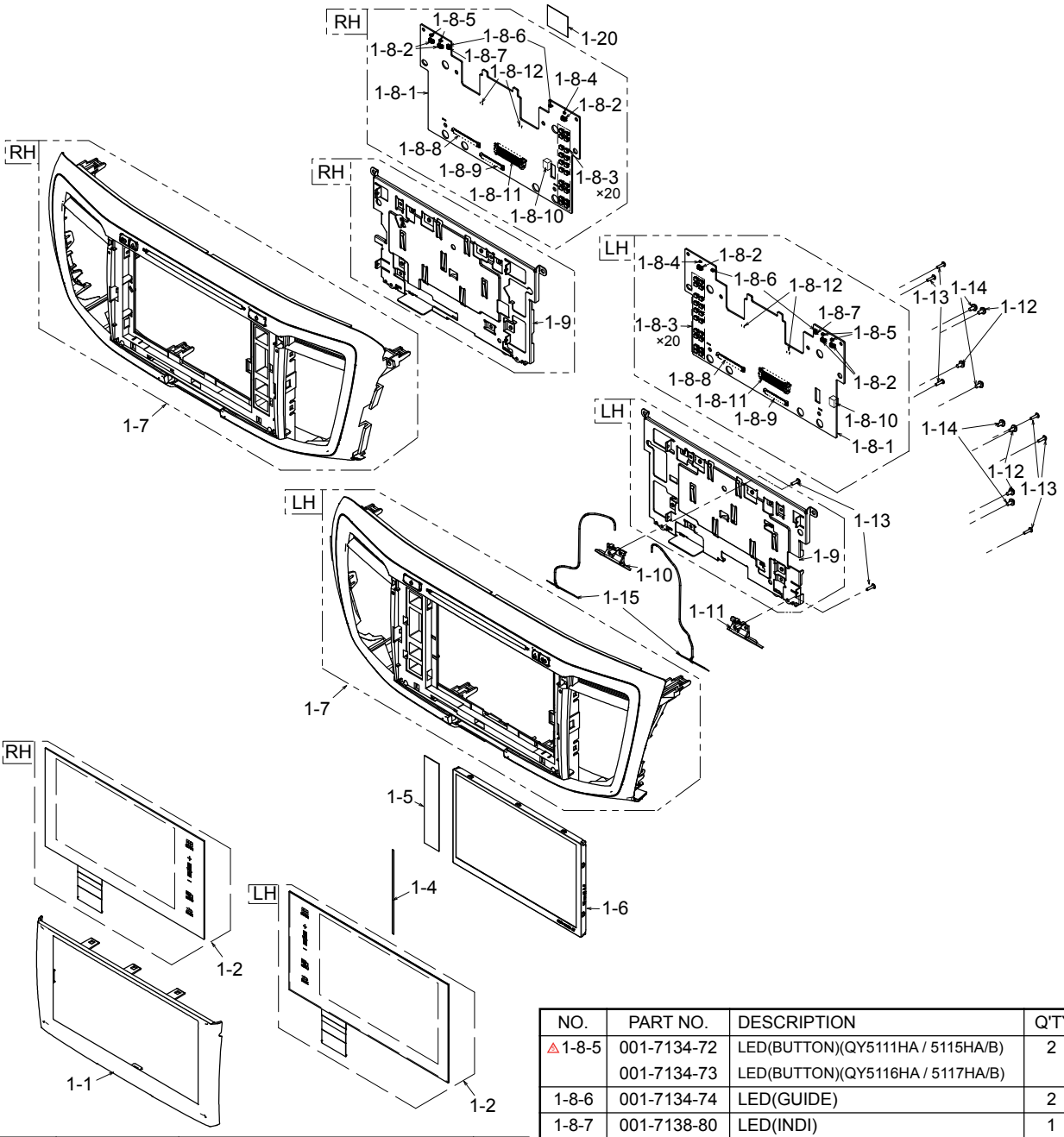
# EXPLODED VIEW / PARTS LIST

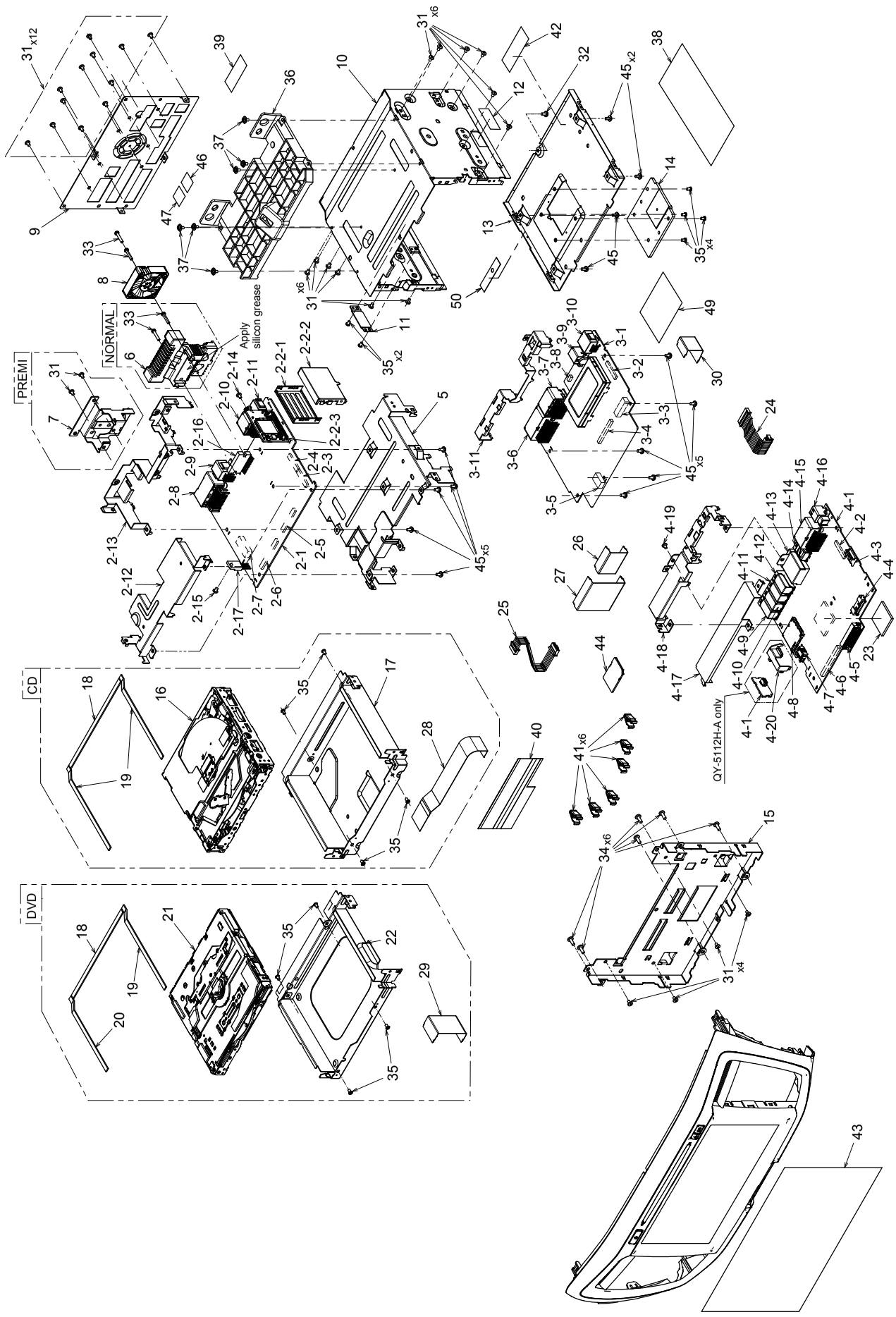
Panel section




| NO. | PART NO. | DESCRIPTION | Q'TY |
|---|---|---|---|
| 1 | ---------- | *Unused number | - |
| 1-1 | 372-3255-00 | FRONT CVR | 1 |
| 1-2 | 948-8834-00 | TOUCH PANEL-ASS | 1 |
| 1-3 | ---------- | *Unused number | - |
| 1-4 | 347-9500-00 | CUSHION V | 1 |
| 1-5 | 347-9549-00 | ILLUMI SHEET | 1 |
| 1-6 | 379-0506-00 | TFT | 1 |
| ⚠⚠1-7 | 940-8847-01 | ESCUTCHEON-ASSY⚠(BLACK/SILVER) (QY5111HA/B / QY5115HA/B/C) | 1 |
| | 940-8847-11 | ESCUTCHEON-ASSY⚠(BLACK/BLACK) (QY5116HA/B / QY5117HA/B/C) | |
| 1-8 | ---------- | *Unused number | - |
| 1-8-1 | ---------- | PANEL-PWB(462000-039) | 1 |
| 1-8-2 | 013-6312-50 | SWITCH | 3 |
| 1-8-3 | 001-7148-96 | LED(ICON) | 20 |
| 1-8-4 | 001-7115-92 | LED(POWER) | 1 |

| NO. | PART NO. | DESCRIPTION | Q'TY |
|---|---|---|---|
| ⚠1-8-5 | 001-7134-72 | LED(BUTTON)(QY5111HA / 5115HA/B) | 2 |
| | 001-7134-73 | LED(BUTTON)(QY5116HA / 5117HA/B) | |
| 1-8-6 | 001-7134-74 | LED(GUIDE) | 2 |
| 1-8-7 | 001-7138-80 | LED(INDI) | 1 |
| 1-8-8 | 074-2306-10 | OUTLET SOCKET | 1 |
| 1-8-9 | 074-2306-00 | OUTLET SOCKET | 1 |
| 1-8-10 | 074-2305-59 | OUTLET SOCKET | 1 |
| 1-8-11 | 074-3072-90 | OUTLET SOCKET | 1 |
| 1-8-12 | 092-2203-00 | ANT-RECEPT | 2 |
| 1-9 | 331-5830-01 | LCD-HOLDER(LH) | 1 |
| 1-10 | 336-0104-00 | ANT HOLDER L | 1 |
| 1-11 | 336-0105-00 | ANT HOLDER R | 1 |
| 1-12 | 780-2604-50 | IT SCREW(M2.6x4) | 4 |
| 1-13 | 716-0778-52 | TAPPING SCREW(2x8) | 8 |
| 1-14 | 714-2603-8H | MACHINE SCREW(M2.6x3) | 4 |
| 1-15 | 060-8180-20 | FILM-ANTANNA(BT | 2 |
| ⚠1-16 | ---------- | *Unused number | - |
| ⚠ 1-17 | ---------- | *Unused number | - |
| ⚠1-18 | ---------- | *Unused number | - |
| ⚠1-19 | ---------- | *Unused number | - |
| ⚠1-20 | ---------- | *Not mounted(BT AuthC LABEL) | - |

Main section [ EXPLODED VIEW ] ⚠⚠



Main section [ PARTS LIST ]

| NO. | PART NO. | DESCRIPTION | Q'TY |
|---|---|---|---|
| 1 | ---------- | *Unused number | - |
| 2 | ---------- | *Unused number | - |
| 2-1 | ---------- | AUDIO-PWB(461600-039) | 1 |
| 2-2 | ---------- | *Unused number | - |
| 2-2-1 | 331-5306-00 | SHIELD_CASE-U | 1 |
| 2-2-2 | 331-5307-01 | SHIELD_CASE-B | 1 |
| ⚠2-2-3 | ---------- | HD PWB(393900-039) | 1 |
| 2-3 | 074-2306-90 | OUTLET SOCKET | 1 |
| 2-4 | ---------- | *Not mounted(OUTLET SOCKET) | - |
| 2-5 | 074-2306-10 | OUTLET SOCKET | 1 |
| 2-6 | 074-2306-30 | OUTLET SOCKET | 1 |
| 2-7 | 076-6021-56 | PLUG | 1 |
| 2-8 | 074-4118-24 | OUTLET SOCKET | 1 |
| 2-9 | 074-4031-08 | OUTLET SOCKET | 1 |
| 2-10 | 074-4017-12 | OUTLET SOCKET | 1 |
| 2-11 | 092-2246-10 | ANT-RECEPT | 1 |
| 2-12 | 331-5837-01 | PWB-HOLDER(AD) | 1 |
| 2-13 | 331-5838-01 | CN-HOLDER(AD) | 1 |
| 2-14 | 714-2604-8B | MACHINE SCREW(M2.6x4) | 1 |
| 2-15 | ---------- | *Not mounted(IT SCREW) | - |
| 2-16 | ---------- | *Not mounted(IC) | - |
| 2-17 | ---------- | *Not mounted(IC) | - |
| 3 | ---------- | *Unused number | - |
| 3-1 | ---------- | IF-PWB(461900-039) | 1 |
| 3-2 | 074-2306-90 | OUTLET SOCKET | 1 |
| 3-3 | 076-6021-60 | PLUG | 1 |
| 3-4 | 074-2306-10 | OUTLET SOCKET | 1 |
| 3-5 | 076-6021-56 | PLUG | 1 |
| 3-6 | 074-4017-28 | OUTLET SOCKET | 1 |
| 3-7 | 074-4017-20 | OUTLET SOCKET | 1 |
| 3-8 | 076-0569-02 | PLUG | 1 |
| 3-9 | 092-2253-01 | ANT-RECEPT | 1 |
| 3-10 | ---------- | *Not mounted(OUTLET SOCKET) | - |
| 3-11 | 331-5839-00 | CN-HOLDER(IF) | 1 |
| 4 | ---------- | *Unused number | - |
| 4-1 | ---------- | CPU-PWB(474800-039) | 1 |
| 4-2 | 074-2306-90 | OUTLET SOCKET | 1 |
| 4-3 | 076-6023-07 | PLUG | 1 |
| 4-4 | 076-6021-60 | PLUG | 1 |
| 4-5 | 076-3072-90 | PLUG | 1 |
| 4-6 | 074-2306-30 | OUTLET SOCKET | 1 |
| 4-7 | ---------- | *Not mounted(OUTLET SOCKET) | - |
| 4-8 | 074-8017-91 | OUTLET SOCKET | 1 |
| 4-9 | ---------- | *Not mounted(OUTLET SOCKET) | - |
| 4-10 | 074-4099-30 | OUTLET SOCKET | 1 |
| 4-11 | 074-4099-00 | OUTLET SOCKET | 1 |
| 4-12 | ---------- | *Not mounted(OUTLET SOCKET) | - |
| 4-13 | ---------- | *Not mounted(OUTLET SOCKET) | - |
| 4-14 | 074-4126-00 | OUTLET SOCKET | 1 |
| 4-15 | 074-4017-24 | OUTLET SOCKET | 1 |
| 4-16 | 092-2249-00 | ANT-RECEPT | 1 |
| 4-17 | 331-5840-00 | PWB-HOLDER(CPU) | 1 |
| 4-18 | 331-5841-01 | CN-HOLDER(CPU) | 1 |
| 4-19 | ---------- | *Not mounted(MACHINE SCREW) | - |
| 4-20 | ---------- | *Not mounted(CPU-SEN-HOLDER) | - |
| 5 | 312-0551-02 | INNER-CHASSIS | 1 |
| 6 | ---------- | *Not mounted(HEAT SINK) | - |
| 7 | 331-5773-01 | FAN HOLDER | 1 |
| 8 | 020-3061-30 | DC-MOTOR | 1 |
| 9 | 307-0855-03 | BACK-CVR(A) | 1 |

| NO. | PART NO. | DESCRIPTION | Q'TY |
|---|---|---|---|
| 10 | 310-2071-01 | TOP-CASE | 1 |
| 11 | 331-5692-01 | SD COVER | 1 |
| 12 | 347-9412-00 | SHADE | 1 |
| 13 | 311-2113-01 | BOTTOM-CASE | 1 |
| 14 | 313-2231-00 | HEAT SINK(SOC) | 1 |
| 15 | 309-2015-00 | FRONT PLATE | 1 |
| 16 | 929-5430-80 | CD-MECH-MODULE | 1 |
| 17 | 331-5835-01 | MECH-BRKT(CD) | 1 |
| 18 | 347-9551-00 | CUSHION A | 1 |
| 19 | 347-9552-00 | CUSHION B | 2 |
| 20 | ---------- | *Not mounted(CUSHION C) | - |
| 21 | ---------- | *Not mounted(DVD-MECH) | - |
| 22 | ---------- | *Not mounted(MECH-BRKT) | - |
| 23 | 345-7413-00 | CUSHION | 1 |
| 24 | 854-4677-50 | EXTENSION LEAD | 1 |
| 25 | 854-4681-50 | EXTENSION LEAD | 1 |
| 26 | 816-3181-06 | FLAT WIRE | 1 |
| 27 | 816-3182-05 | FLAT WIRE | 1 |
| 28 | 816-3167-06 | FLAT WIRE | 1 |
| 29 | ---------- | *Not mounted(FLAT WIRE) | - |
| 30 | 816-3180-05 | FLAT WIRE | 1 |
| 31 | 714-2604-8B | MACHINE SCREW(M2.6x4) | 30 |
| 32 | 780-2604-50 | IT SCREW(M2.6x4) | 1 |
| 33 | 780-2614-53 | D-SEMS-SCREW(M2.6x14) | 2 |
| 34 | 716-1553-50 | SPECIAL SCREW(3x8)(TAPPING) | 6 |
| 35 | 716-3504-80 | SPECIAL SCREW(M2.6x4) | 10 |
| 36 | 336-0061-01 | INST-HOLDER | 1 |
| 37 | 735-2606-1B | D-SEMS-SCREW(M2.6x6) | 6 |
| ⚠⚠38 | ---------- | SETPLATE(158500-276)(QY5111HA)<br>SETPLATE(186100-276)(QY5111HB)<br>SETPLATE(158504-276)(QY5115HA)<br>SETPLATE(158587-276)(QY5115HB)<br>SETPLATE(186187-276)(QY5115HC)<br>SETPLATE(158505-276)(QY5116HA)<br>SETPLATE(186105-276)(QY5116HB)<br>SETPLATE(158506-276)(QY5117HA)<br>SETPLATE(158588-276)(QY5117HB)<br>SETPLATE(186188-276)(QY5117HC) | 1 |
| ⚠⚠39 | ---------- | XM CODE LABLE(104100-290)(QY5111HA)<br>XM CODE LABLE(104113-290)(QY5111HB)<br>XM CODE LABLE(094501-290)(QY5115HA)<br>XM CODE LABLE(104101-290)(QY5115HB)<br>XM CODE LABLE(104114-290)(QY5115HC)<br>XM CODE LABLE(104102-290)(QY5116HA)<br>XM CODE LABLE(104115-290)(QY5116HB)<br>XM CODE LABLE(094503-290)(QY5117HA)<br>XM CODE LABLE(104103-290)(QY5117HB)<br>XM CODE LABLE(104116-290)(QY5117HC) | 1 |
| 40 | 347-9585-00 | INSULATOR | 1 |
| 41 | 335-7317-00 | CLIP | 6 |
| 42 | 345-8764-00 | SHIELD SHEET | 1 |
| 43 | 347-9574-01 | PROTECTION SHEE | 1 |
| 44 | ---------- | SD CARD(002540-065) | 1 |
| 45 | 716-0878-50 | IT SCREW(M2.6x5) | 14 |
| ⚠46 | ---------- | *Not mounted(NAVI LABEL) | - |
| ⚠47 | ---------- | *Not mounted(HLC LABEL) | - |
| ⚠⚠48 | ---------- | *Unused number | - |
| ⚠49 | ---------- | *Not mounted(PTA LABEL) | - |
| ⚠50 | ---------- | *Not mounted(SHIELD SHEET) | - |

# ELECTRICAL PARTS LIST ⚠

* Neither the part numbers of parts on which software is written, nor part numbers of parts for which replacement is prohibited in the production process are listed in the parts list.

## PANEL PWB(B1) section : for QY-5111H-A/B, QY-5115H-A/B/C ⚠⚠

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C102 | 043-4306-90 | 1uF |
| C103 | 043-4306-90 | 1uF |
| C104 | 043-4306-90 | 1uF |
| C105 | 043-4306-90 | 1uF |
| C106 | 043-4306-90 | 1uF |
| C107 | 043-4306-90 | 1uF |
| C108 | 043-4306-90 | 1uF |
| C109 | 043-4306-90 | 1uF |
| C110 | 043-4306-90 | 1uF |
| C112 | 046-1042-78 | 0.1uF K B |
| C113 | 046-1042-78 | 0.1uF K B |
| C114 | 043-4306-90 | 1uF |
| C115 | 043-4306-90 | 1uF |
| C116 | 166-1007-50 | 10pF CH |
| C117 | 166-1007-50 | 10pF CH |
| C118 | 166-1007-50 | 10pF CH |
| C119 | 166-1007-50 | 10pF CH |
| C120 | 166-1007-50 | 10pF CH |
| C121 | 166-1007-50 | 10pF CH |
| C122 | 166-1007-50 | 10pF CH |
| C123 | 166-1007-50 | 10pF CH |
| C124 | 166-1007-50 | 10pF CH |
| C125 | 166-1007-50 | 10pF CH |
| C126 | 166-1007-50 | 10pF CH |
| C127 | 166-1007-50 | 10pF CH |
| C128 | 166-1007-50 | 10pF CH |
| C129 | 166-1007-50 | 10pF CH |
| C130 | 166-1007-50 | 10pF CH |
| C131 | 166-1007-50 | 10pF CH |
| C132 | 166-1007-50 | 10pF CH |
| C133 | 166-1007-50 | 10pF CH |
| C134 | 166-1007-50 | 10pF CH |
| C135 | 166-1007-50 | 10pF CH |
| C136 | 166-1007-50 | 10pF CH |
| C137 | 166-1007-50 | 10pF CH |
| C138 | 166-1007-50 | 10pF CH |
| C139 | 166-1007-50 | 10pF CH |
| C140 | 166-1007-50 | 10pF CH |
| C141 | 166-1007-50 | 10pF CH |
| C142 | 166-1007-50 | 10pF CH |
| C143 | 166-1007-50 | 10pF CH |
| C144 | 166-1007-50 | 10pF CH |
| C145 | 166-1007-50 | 10pF CH |
| C146 | 166-1007-50 | 10pF CH |
| C147 | 043-4306-90 | 1uF |
| C149 | 046-1032-78 | 0.01uF K B |
| C150 | 046-1022-58 | 50V 1000pF |
| C151 | 045-1011-50 | 100pFJ CH |
| C152 | 046-2222-58 | 2200pF K B |
| C153 | 166-1007-50 | 10pF CH |
| C154 | 042-4057-92 | 6.3V 100uF |
| C155 | 165-4763-35 | 16V 47uF |
| C156 | 043-4306-90 | 1uF |
| C157 | 043-4306-90 | 1uF |
| C158 | 165-1073-15 | 6.3V 100uF |
| C201 | 042-4057-91 | 6.3V 22uF |
| C202 | 046-1032-78 | 0.01uF K B |
| C204 | 043-4306-90 | 1uF |
| C205 | 046-1032-78 | 0.01uF K B |
| C206 | 043-4306-90 | 1uF |
| C207 | 043-4306-90 | 1uF |
| C208 | 046-1032-78 | 0.01uF K B |
| C210 | 042-4057-91 | 6.3V 22uF |
| C215 | 046-1022-58 | 50V 1000pF |
| C217 | 042-4057-91 | 6.3V 22uF |
| C218 | 165-1073-15 | 6.3V 100uF |
| C219 | 165-1073-15 | 6.3V 100uF |
| C301 | AAZ0254 | 50V 0.1uF |
| C302 | AAZ0254 | 50V 0.1uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C303 | AAZ0254 | 50V 0.1uF |
| C319 | 042-4057-90 | 16V 47uF |
| C320 | 165-4763-35 | 16V 47uF |
| C322 | 043-0567-90 | 25V 22uF |
| C323 | 168-1052-78 | 16V 1uF K |
| C324 | 043-0559-90 | 6.3V 22uF |
| C325 | 168-1052-78 | 16V 1uF K |
| C326 | 043-7707-90 | 50V 10uF |
| C327 | AAZ0293 | 25V 10uF 10% |
| C328 | 046-1022-58 | 50V 1000pF |
| C329 | 046-1022-58 | 50V 1000pF |
| C332 | 042-4035-95 | 16V 100uF |
| C333 | 168-1052-78 | 16V 1uF K |
| C336 | 043-4306-90 | 1uF |
| C337 | 043-4306-90 | 1uF |
| C338 | 168-1052-78 | 16V 1uF K |
| C339 | 168-1052-78 | 16V 1uF K |
| C340 | 043-5709-90 | 50V 1uF K |
| C342 | 043-0602-90 | 10uF |
| C343 | 045-1011-50 | 100pFJ CH |
| C349 | 043-5709-90 | 50V 1uF K |
| C350 | 043-5709-90 | 50V 1uF K |
| C351 | 043-5709-90 | 50V 1uF K |
| C352 | 043-5709-90 | 50V 1uF K |
| C353 | 043-5709-90 | 50V 1uF K |
| C354 | 043-5709-90 | 50V 1uF K |
| C355 | 043-5709-90 | 50V 1uF K |
| C356 | 043-5709-90 | 50V 1uF K |
| C357 | 043-5709-90 | 50V 1uF K |
| C358 | 043-5709-90 | 50V 1uF K |
| C359 | 043-5709-90 | 50V 1uF K |
| C360 | 043-5709-90 | 50V 1uF K |
| C361 | 043-5709-90 | 50V 1uF K |
| C362 | 043-5709-90 | 50V 1uF K |
| C402 | 042-4035-98 | 16V 47uF |
| C403 | 168-1052-78 | 16V 1uF K |
| D401 | 001-7148-96 | NSSB064-1223 |
| D402 | 001-7148-96 | NSSB064-1223 |
| D403 | 001-7148-96 | NSSB064-1223 |
| D404 | 001-7148-96 | NSSB064-1223 |
| D405 | 001-7148-96 | NSSB064-1223 |
| D406 | 001-7148-96 | NSSB064-1223 |
| D407 | 001-7148-96 | NSSB064-1223 |
| D408 | 001-7148-96 | NSSB064-1223 |
| D409 | 001-7148-96 | NSSB064-1223 |
| D410 | 001-7148-96 | NSSB064-1223 |
| D411 | 001-7148-96 | NSSB064-1223 |
| D412 | 001-7148-96 | NSSB064-1223 |
| D413 | 001-7148-96 | NSSB064-1223 |
| D414 | 001-7148-96 | NSSB064-1223 |
| D415 | 001-7148-96 | NSSB064-1223 |
| D416 | 001-7148-96 | NSSB064-1223 |
| D417 | 001-7148-96 | NSSB064-1223 |
| D418 | 001-7148-96 | NSSB064-1223 |
| D419 | 001-7148-96 | NSSB064-1223 |
| D420 | 001-7148-96 | NSSB064-1223 |
| D421 | 001-7134-72 | NHSB046A-1220 |
| D422 | 001-7134-72 | NHSB046A-1220 |
| D423 | 001-7115-92 | VUG1111C |
| D424 | 001-7134-74 | NHSB046A-1222 |
| D425 | 001-7134-74 | NHSB046A-1222 |
| D427 | 001-7138-80 | SMLS14EETT68 |
| IC101 | 051-6117-91 | ATMXT768E-AB |
| IC102 | 051-3774-90 | NJM11100F1 |
| IC201 | 060-8169-90 | UGKZ2-H-05A(WIFI&BT-MODULE) |
| J101 | 074-2306-10 | 60P |
| J201 | 092-2203-00 | ANT-RECEPT |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| J202 | 092-2203-00 | ANT-RECEPT |
| J301 | 074-3072-90 | 90P |
| J302 | 074-2306-00 | 50P |
| J303 | 074-2305-59 | 9P |
| L102 | BMZ0211 | BLM18PG121SN1D |
| L201 | 010-2285-31 | BLM21PG331SN1D |
| L202 | 010-2285-31 | BLM21PG331SN1D |
| L304 | 010-3111-91 | 220ohm |
| L305 | 010-3111-91 | 220ohm |
| L307 | 010-3417-90 | 10uH |
| L308 | 010-3558-52 | NRS4018T100MDGJV |
| P101 | 076-6000-59 | 9P |
| Q401 | CAZ0331 | 2SC4081T106R |
| Q402 | CAZ0372 | 2SD1766T100R |
| Q404 | CAZ0331 | 2SC4081T106R |
| Q405 | CAZ0331 | 2SC4081T106R |
| Q406 | CAZ0331 | 2SC4081T106R |
| Q407 | CAZ0331 | 2SC4081T106R |
| Q408 | CAZ0331 | 2SC4081T106R |
| R101 | 033-0000-05 | 1/16W 0 ohm |
| R102 | 033-1031-15 | 1/16W 10k ohm J |
| R104 | 033-0000-05 | 1/16W 0 ohm |
| R105 | 033-0000-05 | 1/16W 0 ohm |
| R106 | 033-0000-05 | 1/16W 0 ohm |
| R107 | 033-0000-05 | 1/16W 0 ohm |
| R108 | 033-1011-15 | 1/16W 100 ohm J |
| R109 | 033-1011-15 | 1/16W 100 ohm J |
| R113 | 033-1011-15 | 1/16W 100 ohm J |
| R115 | 033-3301-15 | 1/16W 33 ohm J |
| R119 | 033-3301-15 | 1/16W 33 ohm J |
| R120 | 033-3301-15 | 1/16W 33 ohm J |
| R122 | 032-0221-57 | 1/16W 13k ohm F |
| R123 | 032-0221-10 | 1/16W 15k ohm F |
| R124 | 033-1031-15 | 1/16W 10k ohm J |
| R180 | 119-0000-05 | 1/10W 0 ohm JW |
| R181 | 119-0000-05 | 1/10W 0 ohm JW |
| R184 | 117-1511-15 | 1/8W 150 ohm |
| R186 | 119-0000-05 | 1/10W 0 ohm JW |
| R187 | 119-0000-05 | 1/10W 0 ohm JW |
| R205 | 033-0000-05 | 1/16W 0 ohm |
| R206 | 033-0000-05 | 1/16W 0 ohm |
| R209 | 032-0221-02 | 1/16W 33 ohm 1% |
| R210 | 032-0221-02 | 1/16W 33 ohm 1% |
| R212 | 032-0221-02 | 1/16W 33 ohm 1% |
| R217 | 032-0221-91 | 1/16W 18 ohm F |
| R218 | 032-0221-91 | 1/16W 18 ohm F |
| R221 | 033-3331-15 | 1/16W 33k ohm J |
| R222 | 033-3331-15 | 1/16W 33k ohm J |
| R223 | 033-3011-15 | 1/16W 300 ohm J |
| R224 | 033-3011-15 | 1/16W 300 ohm J |
| R225 | 033-3011-15 | 1/16W 300 ohm J |
| R226 | 033-3011-15 | 1/16W 300 ohm J |
| R301 | 119-0000-05 | 1/10W 0 ohm JW |
| R302 | 119-0000-05 | 1/10W 0 ohm JW |
| R303 | 119-0000-05 | 1/10W 0 ohm JW |
| R304 | 117-0000-05 | 1/8W 0 ohm JW |
| R324 | 032-0221-04 | 1/16W 10 ohm F |
| R326 | 032-0221-04 | 1/16W 10 ohm F |
| R329 | 033-0000-05 | 1/16W 0 ohm |
| R330 | 033-0000-05 | 1/16W 0 ohm |
| R331 | 033-0000-05 | 1/16W 0 ohm |
| R332 | 033-0000-05 | 1/16W 0 ohm |
| R333 | 032-0210-45 | 1/10W 18 ohm F |
| R334 | 119-3391-15 | 1/10W 3.3 ohm |
| R335 | 119-5691-15 | 1/10W 5.6 ohm |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R336 | 119-0000-05 | 1/10W 0 ohm JW |
| R337 | AQZ0483 | 1/10W 12 ohm 1% |
| R338 | AQZ0489 | 1/10W 39 ohm 1% |
| R339 | AQZ0484 | 1/10W 15 ohm 1% |
| R340 | 119-2291-15 | 1/10W 2.2 ohm |
| R341 | AQZ0483 | 1/10W 12 ohm 1% |
| R342 | AQZ0489 | 1/10W 39 ohm 1% |
| R343 | AQZ0483 | 1/10W 12 ohm 1% |
| R344 | 119-0000-05 | 1/10W 0 ohm JW |
| R345 | 032-0210-37 | 1/10W 27 ohm F |
| R346 | 119-5691-15 | 1/10W 5.6 ohm |
| R347 | AQZ0489 | 1/10W 39 ohm 1% |
| R348 | 032-0210-85 | 1/10W 150 ohm F |
| R349 | 032-0210-03 | 1/10W 10 ohm F |
| R350 | 032-0210-73 | 1/10W 390 ohm 1% |
| R351 | 032-0210-68 | 1/10W 220 ohm F |
| R352 | 032-0210-85 | 1/10W 150 ohm F |
| R353 | 032-0210-00 | 1/10W 330 ohm F |
| R354 | 032-0210-85 | 1/10W 150 ohm F |
| R355 | 119-2291-15 | 1/10W 2.2 ohm |
| R356 | 032-0210-85 | 1/10W 150 ohm F |
| R357 | 032-0210-00 | 1/10W 330 ohm F |
| R358 | 032-0210-85 | 1/10W 150 ohm F |
| R359 | 032-0210-68 | 1/10W 220 ohm F |
| R360 | 032-0210-73 | 1/10W 390 ohm 1% |
| R361 | 032-0210-08 | 1/10W 100 ohm F |
| R362 | 119-0000-05 | 1/10W 0 ohm JW |
| R363 | 119-2201-15 | 1/10W 22 ohm |
| R364 | 119-0000-05 | 1/10W 0 ohm JW |
| R368 | 032-0221-99 | 1/16W 100 ohm 1% |
| R369 | 032-0221-99 | 1/16W 100 ohm 1% |
| R370 | 032-0221-99 | 1/16W 100 ohm 1% |
| R371 | 032-0221-99 | 1/16W 100 ohm 1% |
| R372 | 032-0221-99 | 1/16W 100 ohm 1% |
| R373 | 033-1011-15 | 1/16W 100 ohm J |
| R376 | 033-1011-15 | 1/16W 100 ohm J |
| R377 | 033-1011-15 | 1/16W 100 ohm J |
| R380 | 033-0000-05 | 1/16W 0 ohm |
| R381 | 033-0000-05 | 1/16W 0 ohm |
| R383 | 033-0000-05 | 1/16W 0 ohm |
| R384 | 033-0000-05 | 1/16W 0 ohm |
| R390 | 033-0000-05 | 1/16W 0 ohm |
| R391 | 119-1011-15 | 1/10W 100 ohm |
| R392 | 119-0000-05 | 1/10W 0 ohm JW |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R394 | 032-0221-83 | 1/16W 3.3k ohm F |
| R396 | 033-3331-15 | 1/16W 33k ohm J |
| R404 | 032-0210-45 | 1/10W 18 ohm F |
| R405 | 032-0210-73 | 1/10W 390 ohm 1% |
| R407 | 119-0000-05 | 1/10W 0 ohm JW |
| R408 | 032-0210-74 | 1/10W 470 ohm F |
| R410 | 032-0210-68 | 1/10W 220 ohm F |
| R411 | 032-0210-00 | 1/10W 330 ohm F |
| R413 | 032-0210-68 | 1/10W 220 ohm F |
| R414 | 032-0210-00 | 1/10W 330 ohm F |
| R415 | 033-4721-15 | 1/16W 4.7k ohm J |
| R417 | 032-0210-38 | 1/10W 110 ohm F |
| R418 | 032-0210-00 | 1/10W 330 ohm F |
| R419 | 033-2231-15 | 1/16W 22k ohm J |
| R421 | 032-0210-38 | 1/10W 110 ohm F |
| R422 | 032-0210-00 | 1/10W 330 ohm F |
| R424 | 032-0210-25 | 1/10W 68 ohm F |
| R425 | 032-0210-73 | 1/10W 390 ohm 1% |
| R427 | 032-0210-25 | 1/10W 68 ohm F |
| R428 | 032-0210-73 | 1/10W 390 ohm 1% |
| R430 | 032-0210-03 | 1/10W 10 ohm F |
| R431 | 032-0210-80 | 1/10W 270 ohm F |
| R433 | 032-0210-03 | 1/10W 10 ohm F |
| R434 | 032-0210-80 | 1/10W 270 ohm F |
| R436 | 032-0210-30 | 1/10W 56 ohm F |
| R437 | 032-0210-92 | 1/10W 560 ohm F |
| R440 | 032-0210-30 | 1/10W 56 ohm F |
| R441 | 032-0210-92 | 1/10W 560 ohm F |
| R443 | 032-0210-30 | 1/10W 56 ohm F |
| R444 | 032-0210-92 | 1/10W 560 ohm F |
| R446 | 032-0210-30 | 1/10W 56 ohm F |
| R447 | 032-0210-92 | 1/10W 560 ohm F |
| R449 | 032-0210-08 | 1/10W 100 ohm F |
| R450 | 032-0210-00 | 1/10W 330 ohm F |
| R452 | 032-0210-08 | 1/10W 100 ohm F |
| R453 | 032-0210-00 | 1/10W 330 ohm F |
| R455 | AQZ0484 | 1/10W 15 ohm 1% |
| R456 | 032-0210-13 | 1/10W 300 ohm 1% |
| R458 | AQZ0484 | 1/10W 15 ohm 1% |
| R459 | 032-0210-13 | 1/10W 300 ohm 1% |
| R461 | 032-0210-85 | 1/10W 150 ohm F |
| R462 | 032-0210-00 | 1/10W 330 ohm F |
| R464 | 032-0210-85 | 1/10W 150 ohm F |
| R465 | 032-0210-00 | 1/10W 330 ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R466 | 033-5621-15 | 1/16W 5.6k ohm J |
| R467 | 033-1031-15 | 1/16W 10k ohm J |
| R469 | AQZ0489 | 1/10W 39 ohm 1% |
| R470 | 032-0210-81 | 1/10W 2.7k ohm F |
| R473 | 032-0210-50 | 1/10W 360 ohm F |
| R474 | 032-0210-72 | 1/10W 1.8k ohm 1% |
| R475 | 033-5621-15 | 1/16W 5.6k ohm J |
| R476 | 033-1031-15 | 1/16W 10k ohm J |
| R478 | 032-0210-35 | 1/10W 120 ohm F |
| R479 | 032-0210-77 | 1/10W 1.5k ohm F |
| R480 | 033-5621-15 | 1/16W 5.6k ohm J |
| R481 | 033-1031-15 | 1/16W 10k ohm J |
| R483 | 032-0210-55 | 1/10W 2.2k ohm F |
| R484 | 032-0210-81 | 1/10W 2.7k ohm F |
| R485 | 032-0221-83 | 1/16W 3.3k ohm F |
| R487 | 032-0210-55 | 1/10W 2.2k ohm F |
| R488 | 032-0210-81 | 1/10W 2.7k ohm F |
| R489 | 033-2231-15 | 1/16W 22k ohm J |
| R494 | 032-0210-00 | 1/10W 330 ohm F |
| R495 | 032-0210-40 | 1/10W 1.3k ohm F |
| R496 | 119-0000-05 | 1/10W 0 ohm JW |
| R497 | 033-5621-15 | 1/16W 5.6k ohm J |
| R498 | 033-1031-15 | 1/16W 10k ohm J |
| RN104 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN105 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN106 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN107 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN108 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN109 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN110 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN111 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN201 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN202 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN203 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN301 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN302 | 050-0156-57 | 1/16W 10k ohm x4 |
| RN303 | 050-0156-70 | 1/16W 10 ohm x4 |
| RN304 | 050-0156-70 | 1/16W 10 ohm x4 |
| SW301 | 013-6312-50 | SKRP-ABE-010 |
| SW302 | 013-6312-50 | SKRP-ABE-010 |
| SW303 | 013-6312-50 | SKRP-ABE-010 |
| PWB | 039-4620-00 | PWB(WITHOUT COMPONENTS) |

PANEL PWB(B1) section : for QY-5116H-A/B, QY-5117H-A/B/C ⚠⚠

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C102 | 043-4306-90 | 1uF |
| C103 | 043-4306-90 | 1uF |
| C104 | 043-4306-90 | 1uF |
| C105 | 043-4306-90 | 1uF |
| C106 | 043-4306-90 | 1uF |
| C107 | 043-4306-90 | 1uF |
| C108 | 043-4306-90 | 1uF |
| C109 | 043-4306-90 | 1uF |
| C110 | 043-4306-90 | 1uF |
| C112 | 046-1042-78 | 0.1uF K B |
| C113 | 046-1042-78 | 0.1uF K B |
| C114 | 043-4306-90 | 1uF |
| C115 | 043-4306-90 | 1uF |
| C116 | 166-1007-50 | 10pF CH |
| C117 | 166-1007-50 | 10pF CH |
| C118 | 166-1007-50 | 10pF CH |
| C119 | 166-1007-50 | 10pF CH |
| C120 | 166-1007-50 | 10pF CH |
| C121 | 166-1007-50 | 10pF CH |
| C122 | 166-1007-50 | 10pF CH |
| C123 | 166-1007-50 | 10pF CH |
| C124 | 166-1007-50 | 10pF CH |
| C125 | 166-1007-50 | 10pF CH |
| C126 | 166-1007-50 | 10pF CH |
| C127 | 166-1007-50 | 10pF CH |
| C128 | 166-1007-50 | 10pF CH |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C129 | 166-1007-50 | 10pF CH |
| C130 | 166-1007-50 | 10pF CH |
| C131 | 166-1007-50 | 10pF CH |
| C132 | 166-1007-50 | 10pF CH |
| C133 | 166-1007-50 | 10pF CH |
| C134 | 166-1007-50 | 10pF CH |
| C135 | 166-1007-50 | 10pF CH |
| C136 | 166-1007-50 | 10pF CH |
| C137 | 166-1007-50 | 10pF CH |
| C138 | 166-1007-50 | 10pF CH |
| C139 | 166-1007-50 | 10pF CH |
| C140 | 166-1007-50 | 10pF CH |
| C141 | 166-1007-50 | 10pF CH |
| C142 | 166-1007-50 | 10pF CH |
| C143 | 166-1007-50 | 10pF CH |
| C144 | 166-1007-50 | 10pF CH |
| C145 | 166-1007-50 | 10pF CH |
| C146 | 166-1007-50 | 10pF CH |
| C147 | 043-4306-90 | 1uF |
| C149 | 046-1032-78 | 0.01uF K B |
| C150 | 046-1022-58 | 50V 1000pF |
| C151 | 045-1011-50 | 100pFJ CH |
| C152 | 046-2222-58 | 2200pF K B |
| C153 | 166-1007-50 | 10pF CH |
| C154 | 042-4057-92 | 6.3V 100uF |
| C155 | 165-4763-35 | 16V 47uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C156 | 043-4306-90 | 1uF |
| C157 | 043-4306-90 | 1uF |
| C158 | 165-1073-15 | 6.3V 100uF |
| C201 | 042-4057-91 | 6.3V 22uF |
| C202 | 046-1032-78 | 0.01uF K B |
| C204 | 043-4306-90 | 1uF |
| C205 | 046-1032-78 | 0.01uF K B |
| C206 | 043-4306-90 | 1uF |
| C207 | 043-4306-90 | 1uF |
| C208 | 046-1032-78 | 0.01uF K B |
| C210 | 042-4057-91 | 6.3V 22uF |
| C215 | 046-1022-58 | 50V 1000pF |
| C217 | 042-4057-91 | 6.3V 22uF |
| C218 | 165-1073-15 | 6.3V 100uF |
| C219 | 165-1073-15 | 6.3V 100uF |
| C301 | AAZ0254 | 50V 0.1uF |
| C302 | AAZ0254 | 50V 0.1uF |
| C303 | AAZ0254 | 50V 0.1uF |
| C319 | 042-4057-90 | 16V 47uF |
| C320 | 165-4763-35 | 16V 47uF |
| C322 | 043-0567-90 | 25V 22uF |
| C323 | 168-1052-78 | 16V 1uF K |
| C324 | 043-0559-90 | 6.3V 22uF |
| C325 | 168-1052-78 | 16V 1uF K |
| C326 | 043-7707-90 | 50V 10uF |
| C327 | AAZ0293 | 25V 10uF 10% |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C328 | 046-1022-58 | 50V 1000pF |
| C329 | 046-1022-58 | 50V 1000pF |
| C332 | 042-4035-95 | 16V 100uF |
| C333 | 168-1052-78 | 16V 1uF K |
| C336 | 043-4306-90 | 1uF |
| C337 | 043-4306-90 | 1uF |
| C338 | 168-1052-78 | 16V 1uF K |
| C339 | 168-1052-78 | 16V 1uF K |
| C340 | 043-5709-90 | 50V 1uF K |
| C342 | 043-0602-90 | 10uF |
| C343 | 045-1011-50 | 100pFJ CH |
| C349 | 043-5709-90 | 50V 1uF K |
| C350 | 043-5709-90 | 50V 1uF K |
| C351 | 043-5709-90 | 50V 1uF K |
| C352 | 043-5709-90 | 50V 1uF K |
| C353 | 043-5709-90 | 50V 1uF K |
| C354 | 043-5709-90 | 50V 1uF K |
| C355 | 043-5709-90 | 50V 1uF K |
| C356 | 043-5709-90 | 50V 1uF K |
| C357 | 043-5709-90 | 50V 1uF K |
| C358 | 043-5709-90 | 50V 1uF K |
| C359 | 043-5709-90 | 50V 1uF K |
| C360 | 043-5709-90 | 50V 1uF K |
| C361 | 043-5709-90 | 50V 1uF K |
| C362 | 043-5709-90 | 50V 1uF K |
| C402 | 042-4035-98 | 16V 47uF |
| C403 | 168-1052-78 | 16V 1uF K |
| D401 | 001-7148-96 | NSSB064-1223 |
| D402 | 001-7148-96 | NSSB064-1223 |
| D403 | 001-7148-96 | NSSB064-1223 |
| D404 | 001-7148-96 | NSSB064-1223 |
| D405 | 001-7148-96 | NSSB064-1223 |
| D406 | 001-7148-96 | NSSB064-1223 |
| D407 | 001-7148-96 | NSSB064-1223 |
| D408 | 001-7148-96 | NSSB064-1223 |
| D409 | 001-7148-96 | NSSB064-1223 |
| D410 | 001-7148-96 | NSSB064-1223 |
| D411 | 001-7148-96 | NSSB064-1223 |
| D412 | 001-7148-96 | NSSB064-1223 |
| D413 | 001-7148-96 | NSSB064-1223 |
| D414 | 001-7148-96 | NSSB064-1223 |
| D415 | 001-7148-96 | NSSB064-1223 |
| D416 | 001-7148-96 | NSSB064-1223 |
| D417 | 001-7148-96 | NSSB064-1223 |
| D418 | 001-7148-96 | NSSB064-1223 |
| D419 | 001-7148-96 | NSSB064-1223 |
| D420 | 001-7148-96 | NSSB064-1223 |
| D421 | 001-7134-73 | NHSB046A-1221 |
| D422 | 001-7134-73 | NHSB046A-1221 |
| D423 | 001-7115-92 | VUG1111C |
| D424 | 001-7134-74 | NHSB046A-1222 |
| D425 | 001-7134-74 | NHSB046A-1222 |
| D427 | 001-7138-80 | SMLS14EETT68 |
| IC101 | 051-6117-91 | ATMXT768E-AB |
| IC102 | 051-3774-90 | NJM11100F1 |
| IC201 | 060-8169-90 | UGKZ2-H-05A(WIFI&BT-MODULE) |
| J101 | 074-2306-10 | 60P |
| J201 | 092-2203-00 | ANT-RECEPT |
| J202 | 092-2203-00 | ANT-RECEPT |
| J301 | 074-3072-90 | 90P |
| J302 | 074-2306-00 | 50P |
| J303 | 074-2305-59 | 9P |
| L102 | BMZ0211 | BLM18PG121SN1D |
| L201 | 010-2285-31 | BLM21PG331SN1D |
| L202 | 010-2285-31 | BLM21PG331SN1D |
| L304 | 010-3111-91 | 220ohm |
| L305 | 010-3111-91 | 220ohm |
| L307 | 010-3417-90 | 10uH |
| L308 | 010-3558-52 | NRS4018T100MDGJV |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| P101 | 076-6000-59 | 9P |
| Q401 | CAZ0331 | 2SC4081T106R |
| Q402 | CAZ0372 | 2SD1766T100R |
| Q404 | CAZ0331 | 2SC4081T106R |
| Q405 | CAZ0331 | 2SC4081T106R |
| Q406 | CAZ0331 | 2SC4081T106R |
| Q407 | CAZ0331 | 2SC4081T106R |
| Q408 | CAZ0331 | 2SC4081T106R |
| R101 | 033-0000-05 | 1/16W 0 ohm |
| R102 | 033-1031-15 | 1/16W 10k ohm J |
| R104 | 033-0000-05 | 1/16W 0 ohm |
| R105 | 033-0000-05 | 1/16W 0 ohm |
| R106 | 033-0000-05 | 1/16W 0 ohm |
| R107 | 033-0000-05 | 1/16W 0 ohm |
| R108 | 033-1011-15 | 1/16W 100 ohm J |
| R109 | 033-1011-15 | 1/16W 100 ohm J |
| R113 | 033-1011-15 | 1/16W 100 ohm J |
| R115 | 033-3301-15 | 1/16W 33 ohm J |
| R119 | 033-3301-15 | 1/16W 33 ohm J |
| R120 | 033-3301-15 | 1/16W 33 ohm J |
| R122 | 032-0221-57 | 1/16W 13k ohm F |
| R123 | 032-0221-10 | 1/16W 15k ohm F |
| R124 | 033-1031-15 | 1/16W 10k ohm J |
| R151 | 033-0000-05 | 1/16W 0 ohm |
| R180 | 119-0000-05 | 1/10W 0 ohm JW |
| R181 | 119-0000-05 | 1/10W 0 ohm JW |
| R184 | 117-1511-15 | 1/8W 150 ohm |
| R186 | 119-0000-05 | 1/10W 0 ohm JW |
| R187 | 119-0000-05 | 1/10W 0 ohm JW |
| R205 | 033-0000-05 | 1/16W 0 ohm |
| R206 | 033-0000-05 | 1/16W 0 ohm |
| R209 | 032-0221-02 | 1/16W 33 ohm 1% |
| R210 | 032-0221-02 | 1/16W 33 ohm 1% |
| R212 | 032-0221-02 | 1/16W 33 ohm 1% |
| R217 | 032-0221-91 | 1/16W 18 ohm F |
| R218 | 032-0221-91 | 1/16W 18 ohm F |
| R221 | 033-3331-15 | 1/16W 33k ohm J |
| R222 | 033-3331-15 | 1/16W 33k ohm J |
| R223 | 033-3011-15 | 1/16W 300 ohm J |
| R224 | 033-3011-15 | 1/16W 300 ohm J |
| R225 | 033-3011-15 | 1/16W 300 ohm J |
| R226 | 033-3011-15 | 1/16W 300 ohm J |
| R301 | 119-0000-05 | 1/10W 0 ohm JW |
| R302 | 119-0000-05 | 1/10W 0 ohm JW |
| R303 | 119-0000-05 | 1/10W 0 ohm JW |
| R304 | 117-0000-05 | 1/8W 0 ohm JW |
| R324 | 032-0221-04 | 1/16W 10 ohm F |
| R326 | 032-0221-04 | 1/16W 10 ohm F |
| R329 | 033-0000-05 | 1/16W 0 ohm |
| R330 | 033-0000-05 | 1/16W 0 ohm |
| R331 | 033-0000-05 | 1/16W 0 ohm |
| R332 | 033-0000-05 | 1/16W 0 ohm |
| R333 | 032-0210-45 | 1/10W 18 ohm F |
| R334 | 119-3391-15 | 1/10W 3.3 ohm |
| R335 | 119-5691-15 | 1/10W 5.6 ohm |
| R336 | 119-0000-05 | 1/10W 0 ohm JW |
| R337 | AQZ0483 | 1/10W 12 ohm 1% |
| R338 | AQZ0489 | 1/10W 39 ohm 1% |
| R339 | AQZ0484 | 1/10W 15 ohm 1% |
| R340 | 119-2291-15 | 1/10W 2.2 ohm |
| R341 | AQZ0483 | 1/10W 12 ohm 1% |
| R342 | AQZ0489 | 1/10W 39 ohm 1% |
| R343 | AQZ0483 | 1/10W 12 ohm 1% |
| R344 | 119-0000-05 | 1/10W 0 ohm JW |
| R345 | 032-0210-37 | 1/10W 27 ohm F |
| R346 | 119-5691-15 | 1/10W 5.6 ohm |
| R347 | AQZ0489 | 1/10W 39 ohm 1% |
| R348 | 032-0210-85 | 1/10W 150 ohm F |
| R349 | 032-0210-03 | 1/10W 10 ohm F |
| R350 | 032-0210-73 | 1/10W 390 ohm 1% |
| R351 | 032-0210-68 | 1/10W 220 ohm F |
| R352 | 032-0210-85 | 1/10W 150 ohm F |
| R353 | 032-0210-00 | 1/10W 330 ohm F |
| R354 | 032-0210-85 | 1/10W 150 ohm F |
| R355 | 119-2291-15 | 1/10W 2.2 ohm |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R356 | 032-0210-85 | 1/10W 150 ohm F |
| R357 | 032-0210-00 | 1/10W 330 ohm F |
| R358 | 032-0210-85 | 1/10W 150 ohm F |
| R359 | 032-0210-68 | 1/10W 220 ohm F |
| R360 | 032-0210-73 | 1/10W 390 ohm 1% |
| R361 | 032-0210-08 | 1/10W 100 ohm F |
| R362 | 119-0000-05 | 1/10W 0 ohm JW |
| R363 | 119-2201-15 | 1/10W 22 ohm |
| R364 | 119-0000-05 | 1/10W 0 ohm JW |
| R368 | 032-0221-99 | 1/16W 100 ohm 1% |
| R369 | 032-0221-99 | 1/16W 100 ohm 1% |
| R370 | 032-0221-99 | 1/16W 100 ohm 1% |
| R371 | 032-0221-99 | 1/16W 100 ohm 1% |
| R372 | 032-0221-99 | 1/16W 100 ohm 1% |
| R373 | 033-1011-15 | 1/16W 100 ohm J |
| R376 | 033-1011-15 | 1/16W 100 ohm J |
| R377 | 033-1011-15 | 1/16W 100 ohm J |
| R380 | 033-0000-05 | 1/16W 0 ohm |
| R381 | 033-0000-05 | 1/16W 0 ohm |
| R383 | 033-0000-05 | 1/16W 0 ohm |
| R384 | 033-0000-05 | 1/16W 0 ohm |
| R390 | 033-0000-05 | 1/16W 0 ohm |
| R391 | 119-1011-15 | 1/10W 100 ohm |
| R392 | 119-0000-05 | 1/10W 0 ohm JW |
| R394 | 032-0221-83 | 1/16W 3.3k ohm F |
| R396 | 033-3331-15 | 1/16W 33k ohm J |
| R404 | 032-0210-45 | 1/10W 18 ohm F |
| R405 | 032-0210-73 | 1/10W 390 ohm 1% |
| R407 | 119-0000-05 | 1/10W 0 ohm JW |
| R408 | 032-0210-74 | 1/10W 470 ohm F |
| R410 | 032-0210-68 | 1/10W 220 ohm F |
| R411 | 032-0210-00 | 1/10W 330 ohm F |
| R413 | 032-0210-68 | 1/10W 220 ohm F |
| R414 | 032-0210-00 | 1/10W 330 ohm F |
| R415 | 033-4721-15 | 1/16W 4.7k ohm J |
| R417 | 032-0210-38 | 1/10W 110 ohm F |
| R418 | 032-0210-00 | 1/10W 330 ohm F |
| R419 | 033-2231-15 | 1/16W 22k ohm J |
| R421 | 032-0210-38 | 1/10W 110 ohm F |
| R422 | 032-0210-00 | 1/10W 330 ohm F |
| R424 | 032-0210-25 | 1/10W 68 ohm F |
| R425 | 032-0210-73 | 1/10W 390 ohm 1% |
| R427 | 032-0210-25 | 1/10W 68 ohm F |
| R428 | 032-0210-73 | 1/10W 390 ohm 1% |
| R430 | 032-0210-03 | 1/10W 10 ohm F |
| R431 | 032-0210-80 | 1/10W 270 ohm F |
| R433 | 032-0210-03 | 1/10W 10 ohm F |
| R434 | 032-0210-80 | 1/10W 270 ohm F |
| R436 | 032-0210-30 | 1/10W 56 ohm F |
| R437 | 032-0210-92 | 1/10W 560 ohm F |
| R440 | 032-0210-30 | 1/10W 56 ohm F |
| R441 | 032-0210-92 | 1/10W 560 ohm F |
| R443 | 032-0210-30 | 1/10W 56 ohm F |
| R444 | 032-0210-92 | 1/10W 560 ohm F |
| R446 | 032-0210-30 | 1/10W 56 ohm F |
| R447 | 032-0210-92 | 1/10W 560 ohm F |
| R449 | 032-0210-08 | 1/10W 100 ohm F |
| R450 | 032-0210-00 | 1/10W 330 ohm F |
| R452 | 032-0210-08 | 1/10W 100 ohm F |
| R453 | 032-0210-00 | 1/10W 330 ohm F |
| R455 | AQZ0484 | 1/10W 15 ohm 1% |
| R456 | 032-0210-13 | 1/10W 300 ohm 1% |
| R458 | AQZ0484 | 1/10W 15 ohm 1% |
| R459 | 032-0210-13 | 1/10W 300 ohm 1% |
| R461 | 032-0210-85 | 1/10W 150 ohm F |
| R462 | 032-0210-00 | 1/10W 330 ohm F |
| R464 | 032-0210-85 | 1/10W 150 ohm F |
| R465 | 032-0210-00 | 1/10W 330 ohm F |
| R466 | 033-5621-15 | 1/16W 5.6k ohm J |
| R467 | 033-1031-15 | 1/16W 10k ohm J |
| R469 | AQZ0489 | 1/10W 39 ohm 1% |
| R470 | 032-0210-81 | 1/10W 2.7k ohm F |
| R473 | 032-0210-50 | 1/10W 360 ohm F |
| R474 | 032-0210-72 | 1/10W 1.8k ohm 1% |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R475 | 033-5621-15 | 1/16W 5.6k ohm J |
| R476 | 033-1031-15 | 1/16W 10k ohm J |
| R478 | 032-0210-35 | 1/10W 120 ohm F |
| R479 | 032-0210-77 | 1/10W 1.5k ohm F |
| R480 | 033-5621-15 | 1/16W 5.6k ohm J |
| R481 | 033-1031-15 | 1/16W 10k ohm J |
| R483 | 032-0210-55 | 1/10W 2.2k ohm F |
| R484 | 032-0210-81 | 1/10W 2.7k ohm F |
| R485 | 032-0221-83 | 1/16W 3.3k ohm F |
| R487 | 032-0210-55 | 1/10W 2.2k ohm F |
| R488 | 032-0210-81 | 1/10W 2.7k ohm F |
| R489 | 033-2231-15 | 1/16W 22k ohm J |
| R494 | 032-0210-00 | 1/10W 330 ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R495 | 032-0210-40 | 1/10W 1.3k ohm F |
| R496 | 119-0000-05 | 1/10W 0 ohm JW |
| R497 | 033-5621-15 | 1/16W 5.6k ohm J |
| R498 | 033-1031-15 | 1/16W 10k ohm J |
| RN104 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN105 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN106 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN107 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN108 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN109 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN110 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN111 | 050-0156-78 | 1/16W 1k ohm x4 |
| RN201 | 050-0156-59 | 1/16W 33 ohm x4 |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| RN202 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN203 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN301 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN302 | 050-0156-57 | 1/16W 10k ohm x4 |
| RN303 | 050-0156-70 | 1/16W 10 ohm x4 |
| RN304 | 050-0156-70 | 1/16W 10 ohm x4 |
| SW301 | 013-6312-50 | SKRP-ABE-010 |
| SW302 | 013-6312-50 | SKRP-ABE-010 |
| SW303 | 013-6312-50 | SKRP-ABE-010 |
| PWB | 039-4620-00 | PWB(WITHOUT COMPONENTS) |

AUDIO PWB(B2) section

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C239 | 043-4402-90 | 16V 1uF |
| C240 | 042-0560-85 | 6.3V 100uF |
| C241 | 043-4402-90 | 16V 1uF |
| C242 | 046-1042-78 | 0.1uF K B |
| C243 | 046-1042-78 | 0.1uF K B |
| C245 | 043-4402-90 | 16V 1uF |
| C247 | 168-1042-78 | 16V 0.1uF K |
| C248 | 168-1052-78 | 16V 1uF K |
| C249 | 046-1042-78 | 0.1uF K B |
| C250 | 046-1022-58 | 50V 1000pF |
| C251 | 043-4402-90 | 16V 1uF |
| C252 | 165-2263-15 | 6.3V 22uF |
| C253 | 043-0559-90 | 6.3V 22uF |
| C254 | 168-1062-98 | 10uF K |
| C255 | 043-4402-90 | 16V 1uF |
| C256 | 043-4402-90 | 16V 1uF |
| C257 | 168-1052-78 | 16V 1uF K |
| C259 | 043-4402-90 | 16V 1uF |
| C260 | 043-4402-90 | 16V 1uF |
| C261 | 043-4402-90 | 16V 1uF |
| C262 | 043-4402-90 | 16V 1uF |
| C263 | 046-1042-78 | 0.1uF K B |
| C269 | 046-1042-78 | 0.1uF K B |
| C270 | 165-1073-35 | 16V 100uF |
| C271 | 046-2232-78 | 0.022uF K B |
| C272 | 046-3322-58 | 3300pF K B |
| C273 | 046-3322-58 | 3300pF K B |
| C275 | 165-4763-15 | 6.3V 47uF |
| C276 | 046-3322-58 | 3300pF K B |
| C277 | 046-3322-58 | 3300pF K B |
| C278 | 046-3322-58 | 3300pF K B |
| C279 | 046-3322-58 | 3300pF K B |
| C280 | 168-1052-78 | 16V 1uF K |
| C281 | 168-1052-78 | 16V 1uF K |
| C286 | 042-0638-51 | 16V 220uF |
| C287 | 042-0560-85 | 6.3V 100uF |
| C288 | 043-4402-90 | 16V 1uF |
| C289 | 043-4402-90 | 16V 1uF |
| C290 | 168-1022-55 | 1000pF K |
| C292 | 042-0638-51 | 16V 220uF |
| C294 | 165-2263-15 | 6.3V 22uF |
| C295 | 043-0559-90 | 6.3V 22uF |
| C296 | 165-2263-15 | 6.3V 22uF |
| C297 | 046-1042-78 | 0.1uF K B |
| C298 | 043-4402-90 | 16V 1uF |
| C299 | 165-4763-15 | 6.3V 47uF |
| C401 | 046-1022-58 | 50V 1000pF |
| C402 | 043-0563-90 | 16V 47uF |
| C403 | 046-1022-58 | 50V 1000pF |
| C404 | 043-4402-90 | 16V 1uF |
| C405 | 045-4701-50 | 47pF CH |
| C406 | 046-3322-58 | 3300pF K B |
| C407 | 046-2232-78 | 0.022uF K B |
| C408 | 166-3096-50 | 3pF +/-0.25pF CK |
| C409 | 046-2232-78 | 0.022uF K B |
| C410 | 046-2232-78 | 0.022uF K B |
| C411 | 046-2232-78 | 0.022uF K B |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C412 | 046-2232-78 | 0.022uF K B |
| C413 | 168-2242-58 | 0.22uF K |
| C414 | 046-2232-78 | 0.022uF K B |
| C415 | 166-1201-50 | 12pF CH |
| C418 | 046-1022-58 | 50V 1000pF |
| C429 | 046-1042-78 | 0.1uF K B |
| C430 | 045-3901-50 | 39pFJ CH |
| C431 | 045-1211-50 | 120pFJ CH |
| C501 | 042-0638-51 | 16V 220uF |
| C502 | 042-0638-51 | 16V 220uF |
| C503 | 043-4402-90 | 16V 1uF |
| C504 | 042-0560-85 | 6.3V 100uF |
| C506 | 166-1021-50 | 1000pF CH |
| C508 | 168-1052-78 | 16V 1uF K |
| C509 | 165-1073-35 | 16V 100uF |
| C511 | 165-2263-35 | 16V 22uF |
| C513 | 168-1052-78 | 16V 1uF K |
| C516 | 165-2263-35 | 16V 22uF |
| C517 | 165-2263-35 | 16V 22uF |
| C518 | 165-2263-35 | 16V 22uF |
| C519 | 165-2263-35 | 16V 22uF |
| C520 | 165-2263-35 | 16V 22uF |
| C521 | 165-2263-35 | 16V 22uF |
| C522 | 165-2263-35 | 16V 22uF |
| C523 | 165-2263-35 | 16V 22uF |
| C524 | 166-4711-50 | 470pF CH |
| C525 | 166-4711-50 | 470pF CH |
| C526 | 166-4711-50 | 470pF CH |
| C527 | 166-4711-50 | 470pF CH |
| C528 | 166-4711-50 | 470pF CH |
| C529 | 166-4711-50 | 470pF CH |
| C530 | 166-4711-50 | 470pF CH |
| C531 | 166-4711-50 | 470pF CH |
| C532 | 166-1011-50 | 100pF CH |
| C101 | 042-4035-92 | 6.3V 220uF |
| C1025 | 046-1042-78 | 0.1uF K B |
| C1027 | 043-4402-90 | 16V 1uF |
| C1028 | 043-4402-90 | 16V 1uF |
| C1029 | 046-4722-38 | 50V 4700pF |
| C103 | 043-4306-90 | 1uF |
| C104 | 042-4035-92 | 6.3V 220uF |
| C105 | 043-4306-90 | 1uF |
| C106 | 043-4306-90 | 1uF |
| C107 | 043-4306-90 | 1uF |
| C109 | 043-4306-90 | 1uF |
| C110 | 043-4306-90 | 1uF |
| C1103 | 043-4402-90 | 16V 1uF |
| C1104 | 046-1042-78 | 0.1uF K B |
| C1106 | 043-4402-90 | 16V 1uF |
| C1108 | 043-4402-90 | 16V 1uF |
| C1111 | 165-1073-35 | 16V 100uF |
| C1112 | 042-4035-90 | 6.3V 22uF |
| C1113 | 043-4402-90 | 16V 1uF |
| C1114 | 043-4306-90 | 1uF |
| C112 | 043-4306-90 | 1uF |
| C114 | 043-4306-90 | 1uF |
| C115 | 043-4306-90 | 1uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C116 | 043-4306-90 | 1uF |
| C117 | 043-4306-90 | 1uF |
| C118 | 043-4306-90 | 1uF |
| C119 | 043-4306-90 | 1uF |
| C1205 | 166-2221-50 | 2200pF CH |
| C121 | 043-4306-90 | 1uF |
| C1211 | 046-3332-78 | 0.033uF K B |
| C1212 | 168-1042-38 | 50V 0.1uF K |
| C1218 | 043-8000-90 | 50V 0.1uF |
| C1219 | 043-5709-90 | 50V 1uF K |
| C122 | 043-4306-90 | 1uF |
| C1220 | 043-4306-90 | 1uF |
| C1221 | 166-1021-50 | 1000pF CH |
| C1222 | 166-1021-50 | 1000pF CH |
| C1223 | 166-1021-50 | 1000pF CH |
| C1224 | 166-1021-50 | 1000pF CH |
| C1225 | 043-5709-90 | 50V 1uF K |
| ⚠C1226 | 042-4441-00 | 25V 4700uF |
| C1228 | 046-1022-58 | 50V 1000pF |
| C1229 | 046-1022-58 | 50V 1000pF |
| C123 | 045-1011-50 | 100pFJ CH |
| C1234 | 043-4306-90 | 1uF |
| C1235 | 166-1021-50 | 1000pF CH |
| C1236 | 166-1021-50 | 1000pF CH |
| C1237 | 166-1021-50 | 1000pF CH |
| C1238 | 166-1021-50 | 1000pF CH |
| C1239 | 168-2242-58 | 0.22uF K |
| C124 | 043-4306-90 | 1uF |
| C1240 | 168-2242-58 | 0.22uF K |
| C1241 | 168-1032-55 | 0.01uF K |
| C1242 | 165-1063-55 | 35V 10uF |
| C1244 | 043-0566-90 | 50V 2.2uF K |
| C1245 | 043-0566-90 | 50V 2.2uF K |
| C1248 | 168-1042-38 | 50V 0.1uF K |
| C1249 | 043-4306-90 | 1uF |
| C125 | 043-4306-90 | 1uF |
| C1251 | 042-4034-90 | 25V 470uF |
| C1252 | 043-5709-90 | 50V 1uF K |
| C1253 | 043-8000-90 | 50V 0.1uF |
| C1254 | 043-8000-90 | 50V 0.1uF |
| C1259 | 042-4034-90 | 25V 470uF |
| C126 | 045-1011-50 | 100pFJ CH |
| C128 | 043-4306-90 | 1uF |
| C129 | 043-4306-90 | 1uF |
| C130 | 043-4306-90 | 1uF |
| C1301 | 046-1042-78 | 0.1uF K B |
| C1302 | 042-4034-92 | 25V 680uF |
| C1303 | 168-1042-78 | 16V 0.1uF K |
| C1304 | 168-1042-78 | 16V 0.1uF K |
| C131 | 043-4306-90 | 1uF |
| C1314 | 046-1042-78 | 0.1uF K B |
| C1329 | 043-5709-90 | 50V 1uF K |
| C133 | 043-4306-90 | 1uF |
| C1330 | 043-5709-90 | 50V 1uF K |
| C1334 | 043-0603-90 | 16V 10uF |
| C1336 | 168-1052-78 | 16V 1uF K |
| C1337 | 042-4035-95 | 16V 100uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C134 | 043-4306-90 | 1uF |
| C1340 | 043-4402-90 | 16V 1uF |
| C1343 | 168-1052-78 | 16V 1uF K |
| C1344 | 043-0573-90 | 10V 22uF |
| C1345 | 043-4306-90 | 1uF |
| C1346 | 045-1007-50 | 10 +/-0.5pF CH |
| C1347 | 046-3922-58 | 3900pF K B |
| C1348 | 043-0603-90 | 16V 10uF |
| C1349 | 043-7707-90 | 50V 10uF |
| C135 | 046-1032-78 | 0.01uF K B |
| C1350 | 168-1032-55 | 0.01uF K |
| C1353 | 168-1042-38 | 50V 0.1uF K |
| C1354 | 043-7300-90 | 10V 47uF |
| C1357 | 168-1052-78 | 16V 1uF K |
| C1358 | 045-5096-50 | 5pF +/-0.25pF CH |
| C1359 | 046-3322-58 | 3300pF K B |
| C136 | 043-4306-90 | 1uF |
| C1360 | 168-1042-38 | 50V 0.1uF K |
| C1361 | 168-1042-38 | 50V 0.1uF K |
| C1364 | 043-0563-90 | 16V 47uF |
| C1365 | 168-1052-78 | 16V 1uF K |
| C1366 | 043-4306-90 | 1uF |
| C1367 | 168-1042-38 | 50V 0.1uF K |
| C1368 | 043-7707-90 | 50V 10uF |
| C1369 | 042-4046-91 | 25V 220uF |
| C137 | 043-4306-90 | 1uF |
| C1370 | 165-1073-15 | 6.3V 100uF |
| C1372 | 042-4035-95 | 16V 100uF |
| C1375 | 043-7700-90 | 50V 4.7uF |
| C1377 | 043-7700-90 | 50V 4.7uF |
| C1378 | 042-4034-90 | 25V 470uF |
| C1380 | 046-1042-78 | 0.1uF K B |
| C1382 | 043-4402-90 | 16V 1uF |
| C1383 | 042-1784-90 | 16V 470uF |
| C1384 | 043-5709-90 | 50V 1uF K |
| C1385 | 165-1063-35 | 16V 10uF |
| C1386 | 043-4306-90 | 1uF |
| C1387 | 165-1063-35 | 16V 10uF |
| C139 | 043-4306-90 | 1uF |
| C1390 | 168-1052-78 | 16V 1uF K |
| C1392 | 046-2212-58 | 220pF K B |
| C1393 | 046-2222-58 | 2200pF K B |
| C1394 | 046-2222-58 | 2200pF K B |
| C1395 | 168-1032-55 | 0.01uF K |
| C1396 | 043-5709-90 | 50V 1uF K |
| C1397 | 046-2222-58 | 2200pF K B |
| C1398 | 046-1022-58 | 50V 1000pF |
| C1399 | 046-1022-58 | 50V 1000pF |
| C1401 | 043-7400-90 | 16V 22uF |
| C1402 | 168-1052-78 | 16V 1uF K |
| C1403 | 043-4306-90 | 1uF |
| C1404 | 042-0560-85 | 6.3V 100uF |
| C1405 | 168-1022-55 | 1000pF K |
| C1406 | 178-1052-78 | 25V 1uF |
| C1407 | 165-2263-35 | 16V 22uF |
| C1408 | 043-4402-90 | 16V 1uF |
| C141 | 043-4306-90 | 1uF |
| C1416 | 165-2263-15 | 6.3V 22uF |
| C1417 | 043-4306-90 | 1uF |
| C1418 | 042-0560-85 | 6.3V 100uF |
| C1419 | 043-4306-90 | 1uF |
| C142 | 043-4306-90 | 1uF |
| C1420 | 046-2222-58 | 2200pF K B |
| C1421 | 165-1073-35 | 16V 100uF |
| C1422 | 046-1022-58 | 50V 1000pF |
| C143 | 043-4306-90 | 1uF |
| C153 | 168-1052-78 | 16V 1uF K |
| C154 | 043-4306-90 | 1uF |
| C155 | 045-1201-50 | 12pFJ CH |
| C156 | 045-1201-50 | 12pFJ CH |
| C157 | 043-4306-90 | 1uF |
| C158 | 043-4306-90 | 1uF |
| C160 | 042-4035-91 | 6.3V 100uF |
| C161 | 042-4035-84 | 6.3V 100uF |
| C163 | 045-1011-50 | 100pFJ CH |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C164 | 045-1011-50 | 100pFJ CH |
| C165 | 043-4306-90 | 1uF |
| C167 | 046-1042-78 | 0.1uF K B |
| C201 | 043-0570-90 | 16V 2.2uF K |
| C202 | 043-0570-90 | 16V 2.2uF K |
| C203 | 043-0570-90 | 16V 2.2uF K |
| C204 | 043-0570-90 | 16V 2.2uF K |
| C209 | 046-1022-58 | 50V 1000pF |
| C210 | 046-1022-58 | 50V 1000pF |
| C211 | 045-1011-50 | 100pFJ CH |
| C212 | 045-1011-50 | 100pFJ CH |
| C213 | 045-1011-50 | 100pFJ CH |
| C214 | 045-1011-50 | 100pFJ CH |
| C222 | 046-1042-78 | 0.1uF K B |
| C223 | 168-4752-98 | 4.7uF K |
| C224 | 168-4752-98 | 4.7uF K |
| C225 | 046-1042-78 | 0.1uF K B |
| C226 | 046-1042-78 | 0.1uF K B |
| C227 | 046-1042-78 | 0.1uF K B |
| C228 | 046-1042-78 | 0.1uF K B |
| C229 | 043-4402-90 | 16V 1uF |
| C230 | 043-4402-90 | 16V 1uF |
| C231 | 043-4306-90 | 1uF |
| C232 | 046-1042-78 | 0.1uF K B |
| C233 | 046-1042-78 | 0.1uF K B |
| C234 | 045-1007-50 | 10 +/-0.5pF CH |
| C235 | 046-1042-78 | 0.1uF K B |
| C237 | 045-1007-50 | 10 +/-0.5pF CH |
| C238 | 168-4752-98 | 4.7uF K |
| C533 | 166-1011-50 | 100pF CH |
| C534 | 166-1011-50 | 100pF CH |
| C535 | 166-1011-50 | 100pF CH |
| C536 | 166-1011-50 | 100pF CH |
| C537 | 166-1011-50 | 100pF CH |
| C538 | 166-1011-50 | 100pF CH |
| C539 | 166-1011-50 | 100pF CH |
| C540 | 043-4402-90 | 16V 1uF |
| C541 | 043-4402-90 | 16V 1uF |
| C542 | 043-4402-90 | 16V 1uF |
| C543 | 043-4402-90 | 16V 1uF |
| C546 | 165-2263-35 | 16V 22uF |
| C547 | 165-2263-35 | 16V 22uF |
| C548 | 165-2263-35 | 16V 22uF |
| C549 | 165-2263-35 | 16V 22uF |
| C550 | 165-1063-35 | 16V 10uF |
| C551 | 165-1063-35 | 16V 10uF |
| C552 | 165-1063-35 | 16V 10uF |
| C553 | 165-1063-35 | 16V 10uF |
| C554 | 043-4402-90 | 16V 1uF |
| C555 | 043-4402-90 | 16V 1uF |
| C560 | 046-1032-78 | 0.01uF K B |
| C561 | 045-1011-50 | 100pFJ CH |
| C562 | 166-1021-50 | 1000pF CH |
| C563 | 042-0638-51 | 16V 220uF |
| C564 | 042-0638-51 | 16V 220uF |
| C565 | 042-0638-51 | 16V 220uF |
| C566 | 042-0638-51 | 16V 220uF |
| C567 | 042-4035-94 | 16V 22uF |
| C568 | 043-4402-90 | 16V 1uF |
| C573 | 168-1052-78 | 16V 1uF K |
| C574 | 166-1021-50 | 1000pF CH |
| C575 | 166-1021-50 | 1000pF CH |
| C576 | 166-1021-50 | 1000pF CH |
| C577 | 046-1022-58 | 50V 1000pF |
| C601 | 165-2263-35 | 16V 22uF |
| C602 | 165-2263-35 | 16V 22uF |
| C605 | 166-4711-50 | 470pF CH |
| C606 | 166-4711-50 | 470pF CH |
| C609 | 166-1011-50 | 100pF CH |
| C611 | 166-1011-50 | 100pF CH |
| C613 | 043-4402-90 | 16V 1uF |
| C615 | 165-2263-35 | 16V 22uF |
| C616 | 165-2263-35 | 16V 22uF |
| C619 | 165-1073-35 | 16V 100uF |
| C620 | 043-4402-90 | 16V 1uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C621 | 165-4763-35 | 16V 47uF |
| C701 | 043-4402-90 | 16V 1uF |
| C710 | 166-1021-50 | 1000pF CH |
| C711 | 166-1021-50 | 1000pF CH |
| C713 | 045-2011-50 | 50V 200pF |
| C714 | 045-2011-50 | 50V 200pF |
| C715 | 043-0603-90 | 16V 10uF |
| C717 | 046-2222-58 | 2200pF K B |
| C718 | 046-2222-58 | 2200pF K B |
| C719 | 166-2221-50 | 2200pF CH |
| C720 | 166-2221-50 | 2200pF CH |
| C721 | 166-2221-50 | 2200pF CH |
| C722 | 166-2221-50 | 2200pF CH |
| C802 | 163-2263-35 | 16V 22uF |
| C807 | 168-1022-55 | 1000pF K |
| C808 | 168-4752-98 | 4.7uF K |
| C809 | 168-1042-78 | 16V 0.1uF K |
| C811 | 045-1011-50 | 100pFJ CH |
| C814 | 168-1052-78 | 16V 1uF K |
| C815 | 168-1052-78 | 16V 1uF K |
| C816 | 042-4035-98 | 16V 47uF |
| C903 | AAZ0264 | 16V 1uF |
| C909 | 043-4306-90 | 1uF |
| D101 | 001-2633-90 | 1SS388-TPL3,F |
| D102 | 001-2633-90 | 1SS388-TPL3,F |
| D1201 | 001-2403-90 | M1F60 |
| D1203 | 001-2630-90 | 1SS420-TPL3,F |
| D1204 | 001-2630-90 | 1SS420-TPL3,F |
| D1205 | 001-1325-90 | 1SS387 |
| D1206 | 001-1325-90 | 1SS387 |
| D1207 | 001-1325-90 | 1SS387 |
| D1208 | 001-1325-90 | 1SS387 |
| D1209 | 001-2403-90 | M1F60 |
| D1307 | 001-2633-90 | 1SS388-TPL3,F |
| D1309 | 001-2633-90 | 1SS388-TPL3,F |
| D1310 | 001-2633-90 | 1SS388-TPL3,F |
| D1312 | 001-2629-90 | D1FM3-5063 |
| D401 | 001-9013-90 | BA891 |
| D402 | 001-9013-90 | BA891 |
| IC101 | 051-7202-90 | MC74VHC1G32DFT2G |
| IC102 | 051-3724-80 | S-1172B1C-E6T1U |
| IC103 | ---------- | R5S72691P266FP(MICOM)(BGA)(043630-052) |
| IC104 | 051-5481-90 | S-1009N30I-M5T1U |
| IC105 | 051-9854-00 | S25FL164KOXMFI010 |
| IC106 | 051-7221-18 | TC7SH04FU |
| IC1102 | 051-6746-90 | AK4113VF |
| IC1105 | 051-7566-90 | NLV27WZU04DFT2G |
| IC1106 | 051-7566-90 | NLV27WZU04DFT2G |
| IC1203 | 051-7202-90 | MC74VHC1G32DFT2G |
| IC1204 | 051-5811-90 | L9637D |
| IC1205 | 051-7547-90 | SN74LVC1G07DCKR |
| IC1301 | 051-5468-80 | XC6118N10AMR-G |
| IC1302 | 051-5468-80 | XC6118N10AMR-G |
| IC1304 | ---------- | BD00D0AWHFP-TR(Voltage regulator)(Thermal pad)(370990-051) |
| IC1305 | 051-3519-90 | NJU7771F05-TE2 |
| IC1307 | 051-3767-90 | BD00GC0EEFJ-ME2 |
| IC1308 | 051-3941-90 | BD2232G-GTR |
| IC1309 | ---------- | MAX16933ATIR/V+T(Buck Controller)(TQFN-EP)(366390-051) |
| IC1401 | 051-3579-90 | S1112B15 |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| | | MCL6ATFG |
| IC1402 | 051-3766-90 | BD00HC5EEFJ-ME2 |
| IC201 | ---------- | SAF7741HV/N127ZK(DSP) (Exposed die pad) (674713-051) |
| IC202 | 051-3516-90 | S-1132B33-U5T1G |
| IC203 | 051-3328-90 | S-1323B18NB-N8D-TF |
| IC401 | ---------- | TEF7000(Tuner) (Thermal pad) (402590-051) |
| IC501 | 051-6768-90 | PCM1690IDCARQ1 |
| IC502 | 051-3042-90 | OPA2134UA |
| ⚠IC503 | 051-3010-91 | NJM4580E |
| ⚠IC504 | 051-3010-91 | NJM4580E |
| ⚠IC505 | 051-3010-91 | NJM4580E |
| ⚠IC506 | 051-3010-91 | NJM4580E |
| IC507 | 051-3774-90 | NJM11100F1 |
| ⚠IC601 | 051-3010-91 | NJM4580E |
| IC701 | 051-6676-90 | CA0013BM |
| IC801 | 051-3764-90 | BD00HA5EEFJ-ME2 |
| IC901 | 051-7202-90 | MC74VHC1G32DFT2G |
| J101 | 074-2255-09 | FH33-9S-0.5SH 9P |
| ⚠J1201 | 074-4118-24 | 24P |
| J1401 | 074-2306-90 | 40P |
| ⚠J401 | 092-2246-10 | ANT-RECEPT |
| ⚠J701 | 074-4017-12 | 12P |
| ⚠J702 | 074-4031-08 | OUTLET SOCKET |
| J901 | 074-2306-10 | 60P |
| J902 | 074-2306-30 | 80P |
| L101 | 010-3104-54 | 600 ohm/100MHz |
| L102 | 010-3104-54 | 600 ohm/100MHz |
| L1102 | 010-3127-91 | 220 ohm/100MHz |
| L1103 | 010-3104-54 | 600 ohm/100MHz |
| L1201 | 010-3105-62 | 1k ohm/100MHz |
| L1202 | 010-3105-62 | 1k ohm/100MHz |
| L1203 | 010-3104-54 | 600 ohm/100MHz |
| ⚠L1206 | 010-8070-00 | 60uH |
| ⚠L1207 | 010-8067-00 | DN-CL2733-5 |
| L1208 | 010-3105-62 | 1k ohm/100MHz |
| L1209 | 010-3105-62 | 1k ohm/100MHz |
| L1306 | 010-3545-53 | 22uH |
| L1307 | 010-3545-53 | 22uH |
| L1308 | 010-3580-50 | 4.7uH |
| L1309 | 010-3104-54 | 600 ohm/100MHz |
| L1310 | 010-3104-50 | 30 ohm/100MHz |
| L1401 | 010-3104-50 | 30 ohm/100MHz |
| L1402 | 010-3104-50 | 30 ohm/100MHz |
| L1403 | 010-3104-50 | 30 ohm/100MHz |
| L1404 | 010-3104-50 | 30 ohm/100MHz |
| L1405 | 010-3104-54 | 600 ohm/100MHz |
| L1406 | 010-3104-54 | 600 ohm/100MHz |
| L201 | 010-3104-54 | 600 ohm/100MHz |
| L202 | 010-3104-54 | 600 ohm/100MHz |
| L206 | 010-3104-54 | 600 ohm/100MHz |
| L211 | 010-3104-54 | 600 ohm/100MHz |
| L220 | 010-3104-54 | 600 ohm/100MHz |
| L222 | 010-3104-54 | 600 ohm/100MHz |
| L223 | 010-3104-54 | 600 ohm/100MHz |
| L225 | 010-3108-57 | MPZ2012S102AT000 |
| L226 | 010-3104-54 | 600 ohm/100MHz |
| L227 | 010-3108-57 | MPZ2012S102AT000 |
| L401 | 010-3104-54 | 600 ohm/100MHz |
| L402 | 010-3062-54 | 290nH |
| L503 | 010-3104-54 | 600 ohm/100MHz |
| L504 | 010-3104-54 | 600 ohm/100MHz |
| L701 | 010-3104-54 | 600 ohm/100MHz |
| L801 | 010-3104-54 | 600 ohm/100MHz |
| NF802 | 060-3115-52 | CKD310JB |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| | | 1C474ST |
| P901 | 076-6021-56 | 6P |
| Q1001 | 125-7016-90 | RZQ050P01TR |
| Q1002 | 192-4116-00 | 2SC4116 |
| Q101 | 190-1586-00 | 2SA1586 O,Y,G |
| Q102 | 125-7016-90 | RZQ050P01TR |
| Q1201 | 125-2046-91 | DTC114EUBTL |
| Q1203 | 125-7011-90 | RSR025P03TL |
| Q1204 | 192-4081-00 | 2SC4081 |
| Q1305 | 125-0035-91 | DTA114EUBTL |
| Q1306 | 192-4081-00 | 2SC4081 |
| Q1307 | 125-8044-90 | SH8K15GZETB |
| Q1308 | 125-8044-90 | SH8K15GZETB |
| Q1309 | 125-7016-90 | RZQ050P01TR |
| Q1310 | 192-4116-00 | 2SC4116 |
| Q1401 | 125-2046-91 | DTC114EUBTL |
| Q1402 | 191-1197-50 | 2SB1197K Q,R |
| Q1403 | 125-2046-91 | DTC114EUBTL |
| Q1404 | 191-1197-50 | 2SB1197K Q,R |
| Q201 | 125-7007-90 | Si5441BDC-TI-E3 |
| Q510 | 193-1306-00 | 2SD1306 |
| Q511 | 193-1306-00 | 2SD1306 |
| Q512 | 193-1306-00 | 2SD1306 |
| Q513 | 193-1306-00 | 2SD1306 |
| Q514 | 193-1306-00 | 2SD1306 |
| Q515 | 193-1306-00 | 2SD1306 |
| Q516 | 193-1306-00 | 2SD1306 |
| Q517 | 193-1306-00 | 2SD1306 |
| Q603 | 190-2088-00 | 2SA2088-T106 |
| Q606 | 125-2038-92 | RN1902 |
| Q607 | 193-1306-00 | 2SD1306 |
| Q608 | 193-1306-00 | 2SD1306 |
| Q701 | 192-4081-00 | 2SC4081 |
| Q901 | 192-4081-00 | 2SC4081 |
| Q902 | 191-1197-50 | 2SB1197K Q,R |
| Q903 | 192-4081-00 | 2SC4081 |
| R101 | 033-3301-15 | 1/16W 33 ohm J |
| R1017 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1018 | 033-2221-15 | 1/16W 2.2k ohm J |
| R1019 | 032-0221-74 | 1/16W 10k ohm 1% |
| R102 | 033-3301-15 | 1/16W 33 ohm J |
| R1020 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1021 | 119-1021-15 | 1/10W 1k ohm |
| R103 | 033-3301-15 | 1/16W 33 ohm J |
| R1031 | 119-0000-05 | 1/10W 0 ohm JW |
| R104 | 033-0000-05 | 1/16W 0 ohm |
| R109 | 032-0221-75 | 1/16W 47k ohm F |
| R110 | 032-0221-75 | 1/16W 47k ohm F |
| R1109 | 033-0000-05 | 1/16W 0 ohm |
| R111 | 033-0000-05 | 1/16W 0 ohm |
| R1115 | 032-0221-10 | 1/16W 15k ohm F |
| R1118 | 033-3301-15 | 1/16W 33 ohm J |
| R112 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1120 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1121 | 032-0225-87 | 1/16W 75 ohm +/-0.5% |
| R1124 | 033-0000-05 | 1/16W 0 ohm |
| R1125 | 033-0000-05 | 1/16W 0 ohm |
| R1126 | 032-0221-75 | 1/16W 47k ohm F |
| R1127 | 032-0221-75 | 1/16W 47k ohm F |
| R1128 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1129 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1130 | 033-0000-05 | 1/16W 0 ohm |
| R1131 | 033-0000-05 | 1/16W 0 ohm |
| R1132 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1133 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1140 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1141 | 033-3301-15 | 1/16W 33 ohm J |
| R1143 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1144 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1145 | 032-0225-87 | 1/16W 75 ohm +/-0.5% |
| R1146 | 119-0000-05 | 1/10W 0 ohm JW |
| R115 | 032-0221-74 | 1/16W 10k ohm 1% |
| R116 | 032-0221-09 | 1/16W 33k ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R117 | 032-0221-75 | 1/16W 47k ohm F |
| R118 | 032-0221-06 | 1/16W 100k ohm F |
| R120 | 032-0221-75 | 1/16W 47k ohm F |
| R121 | 032-0221-75 | 1/16W 47k ohm F |
| R1213 | 032-0140-80 | 1/10W 18k ohm F |
| R1214 | 032-0210-58 | 1/10W 12k ohm F |
| R1228 | 116-5621-15 | 1/4W 5.6k ohm |
| R1229 | 032-0175-04 | 1/4W 4.7k ohm J |
| R1230 | 033-3301-15 | 1/16W 33 ohm J |
| R1231 | 032-0209-50 | 1/4W 82 ohm D |
| R1232 | 032-0209-50 | 1/4W 82 ohm D |
| R1236 | 032-0221-72 | 1/16W 470 ohm F |
| R1237 | 032-0221-72 | 1/16W 470 ohm F |
| R1238 | 033-3931-15 | 1/16W 39k ohm J |
| R1239 | 032-0210-90 | 1/10W 100k ohm F |
| R1240 | 032-0221-10 | 1/16W 15k ohm F |
| R1241 | 119-1541-15 | 1/10W 150k ohm |
| R1242 | 032-0221-08 | 1/16W 1k ohm F |
| R1243 | 032-0221-08 | 1/16W 1k ohm F |
| R1244 | 032-0221-09 | 1/16W 33k ohm F |
| R125 | 032-0221-75 | 1/16W 47k ohm F |
| R1250 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1253 | 117-0000-05 | 1/8W 0 ohm JW |
| R126 | 032-0221-75 | 1/16W 47k ohm F |
| R127 | 032-0221-09 | 1/16W 33k ohm F |
| R128 | 032-0221-09 | 1/16W 33k ohm F |
| R129 | 033-3301-15 | 1/16W 33 ohm J |
| R130 | 033-6801-15 | 1/16W 68 ohm J |
| R1301 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1302 | 119-0000-05 | 1/10W 0 ohm JW |
| R1303 | 032-0221-93 | 1/16W 470k ohm F |
| R1304 | 032-0221-06 | 1/16W 100k ohm F |
| R1305 | 033-0000-05 | 1/16W 0 ohm |
| R1308 | 032-0221-99 | 1/16W 100 ohm 1% |
| R131 | 033-4701-15 | 1/16W 47 ohm J |
| R132 | 032-0221-75 | 1/16W 47k ohm F |
| R1321 | 032-0221-93 | 1/16W 470k ohm F |
| R1324 | 032-0221-34 | 1/16W 51k ohm F |
| R1325 | 032-0140-95 | 1/10W 20k ohm F |
| R1326 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1327 | 032-0221-99 | 1/16W 100 ohm 1% |
| R133 | 032-0221-75 | 1/16W 47k ohm F |
| R1330 | 032-0221-11 | 1/16W 5.6k ohm F |
| R1331 | 032-0210-55 | 1/10W 2.2k ohm F |
| R134 | 032-0221-75 | 1/16W 47k ohm F |
| R1347 | 032-0221-65 | 1/16W 68k ohm F |
| R1348 | 032-0221-61 | 1/16W 6.8k ohm F |
| R1349 | 032-0221-61 | 1/16W 6.8k ohm F |
| R135 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1358 | 032-0221-50 | 1/16W 43k ohm F |
| R1359 | 033-0000-05 | 1/16W 0 ohm |
| R1360 | 032-0210-06 | 1/10W 8.2k ohm F |
| R1361 | 032-0221-56 | 1/16W 22k ohm F |
| R1362 | 032-0225-54 | 1/16W 75k ohm +/-0.5% |
| R1363 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1365 | 033-3391-15 | 1/16W 3.3 ohm J |
| R1366 | 033-3391-15 | 1/16W 3.3 ohm J |
| R1368 | 033-0000-05 | 1/16W 0 ohm |
| R1369 | 033-0000-05 | 1/16W 0 ohm |
| R137 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1370 | 033-0000-05 | 1/16W 0 ohm |
| R1371 | 033-4791-15 | 1/16W 4.7 ohm |
| R1373 | 032-0225-58 | 1/16W 20k ohm +/-0.5% |
| R1374 | 033-0000-05 | 1/16W 0 ohm |
| R1375 | 032-0221-75 | 1/16W 47k ohm F |
| R1376 | 033-0000-05 | 1/16W 0 ohm |
| R1377 | 032-0221-07 | 1/16W 56k ohm F |
| R1378 | 033-0000-05 | 1/16W 0 ohm |
| R1379 | 033-0000-05 | 1/16W 0 ohm |
| R1380 | 033-0000-05 | 1/16W 0 ohm |
| R1381 | 033-0000-05 | 1/16W 0 ohm |
| R1382 | 033-4791-15 | 1/16W 4.7 ohm |
| R1384 | 032-0225-58 | 1/16W 20k ohm +/- |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| | | 0.5% |
| R1385 | 032-0221-10 | 1/16W 15k ohm F |
| R1386 | 032-0221-06 | 1/16W 100k ohm F |
| R1388 | 032-0248-51 | 3/4W 20m ohm F |
| R1389 | 032-0248-51 | 3/4W 20m ohm F |
| R139 | 032-0221-75 | 1/16W 47k ohm F |
| R1390 | 119-0000-05 | 1/10W 0 ohm JW |
| R1393 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1394 | 033-2221-15 | 1/16W 2.2k ohm J |
| R1395 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1396 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1397 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1398 | 033-0000-05 | 1/16W 0 ohm |
| R1399 | 033-0000-05 | 1/16W 0 ohm |
| R140 | 032-0221-75 | 1/16W 47k ohm F |
| R1405 | 032-0221-06 | 1/16W 100k ohm F |
| R1406 | 033-0000-05 | 1/16W 0 ohm |
| R1407 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1408 | 032-0221-83 | 1/16W 3.3k ohm F |
| R1409 | 032-0221-56 | 1/16W 22k ohm F |
| R141 | 032-0221-08 | 1/16W 1k ohm F |
| R1410 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1411 | 033-5611-15 | 1/16W 560 ohm J |
| R1413 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1414 | 033-5611-15 | 1/16W 560 ohm J |
| R1416 | 033-0000-05 | 1/16W 0 ohm |
| R1417 | 032-0221-06 | 1/16W 100k ohm F |
| R1418 | 119-0000-05 | 1/10W 0 ohm JW |
| R142 | 032-0221-75 | 1/16W 47k ohm F |
| R143 | 032-0221-06 | 1/16W 100k ohm F |
| R144 | 032-0221-75 | 1/16W 47k ohm F |
| R145 | 032-0221-75 | 1/16W 47k ohm F |
| R146 | 032-0221-74 | 1/16W 10k ohm 1% |
| R147 | 032-0221-75 | 1/16W 47k ohm F |
| R148 | 032-0221-75 | 1/16W 47k ohm F |
| R149 | 032-0221-75 | 1/16W 47k ohm F |
| R150 | 032-0221-74 | 1/16W 10k ohm 1% |
| R151 | 033-3301-15 | 1/16W 33 ohm J |
| R152 | 032-0221-74 | 1/16W 10k ohm 1% |
| R153 | 032-0221-74 | 1/16W 10k ohm 1% |
| R154 | 033-3301-15 | 1/16W 33 ohm J |
| R156 | 032-0221-74 | 1/16W 10k ohm 1% |
| R157 | 032-0221-74 | 1/16W 10k ohm 1% |
| R158 | 032-0221-99 | 1/16W 100 ohm 1% |
| R159 | 032-0221-75 | 1/16W 47k ohm F |
| R160 | 032-0221-99 | 1/16W 100 ohm 1% |
| R161 | 032-0221-75 | 1/16W 47k ohm F |
| R162 | 032-0221-74 | 1/16W 10k ohm 1% |
| R163 | 032-0221-74 | 1/16W 10k ohm 1% |
| R164 | 032-0221-74 | 1/16W 10k ohm 1% |
| R165 | 032-0221-99 | 1/16W 100 ohm 1% |
| R166 | 033-0000-05 | 1/16W 0 ohm |
| R167 | 033-3301-15 | 1/16W 33 ohm J |
| R168 | 033-3921-15 | 1/16W 3.9k ohm J |
| R169 | 032-0221-74 | 1/16W 10k ohm 1% |
| R170 | 032-0221-75 | 1/16W 47k ohm F |
| R171 | 032-0221-51 | 1/16W 4.7k ohm F |
| R172 | 033-0000-05 | 1/16W 0 ohm |
| R173 | 033-3921-15 | 1/16W 3.9k ohm J |
| R175 | 033-5621-15 | 1/16W 5.6k ohm J |
| R176 | 032-0221-51 | 1/16W 4.7k ohm F |
| R177 | 032-0221-51 | 1/16W 4.7k ohm F |
| R178 | 033-3921-15 | 1/16W 3.9k ohm J |
| R179 | 033-3921-15 | 1/16W 3.9k ohm J |
| R180 | 032-0221-76 | 1/16W 24k ohm F |
| R181 | 032-0221-74 | 1/16W 10k ohm 1% |
| R183 | 033-3321-15 | 1/16W 3.3k ohm J |
| R184 | 033-0000-05 | 1/16W 0 ohm |
| R185 | 032-0221-99 | 1/16W 100 ohm 1% |
| R186 | 032-0221-99 | 1/16W 100 ohm 1% |
| R191 | 032-0221-99 | 1/16W 100 ohm 1% |
| R193 | 032-0221-99 | 1/16W 100 ohm 1% |
| R194 | 032-0221-99 | 1/16W 100 ohm 1% |
| R196 | 032-0221-51 | 1/16W 4.7k ohm F |
| R197 | 033-3301-15 | 1/16W 33 ohm J |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R198 | 033-3301-15 | 1/16W 33 ohm J |
| R199 | 033-3301-15 | 1/16W 33 ohm J |
| R201 | 033-5601-15 | 1/16W 56 ohm J |
| R203 | 032-0221-09 | 1/16W 33k ohm F |
| R204 | 032-0221-09 | 1/16W 33k ohm F |
| R205 | 032-0221-09 | 1/16W 33k ohm F |
| R206 | 032-0221-09 | 1/16W 33k ohm F |
| R2101 | 032-0221-08 | 1/16W 1k ohm F |
| R2102 | 033-0000-05 | 1/16W 0 ohm |
| R2104 | 033-0000-05 | 1/16W 0 ohm |
| R2107 | 032-0221-75 | 1/16W 47k ohm F |
| R2112 | 033-3301-15 | 1/16W 33 ohm J |
| R2126 | 032-0221-74 | 1/16W 10k ohm 1% |
| R2129 | 033-3301-15 | 1/16W 33 ohm J |
| R213 | 032-0221-09 | 1/16W 33k ohm F |
| R2130 | 032-0221-75 | 1/16W 47k ohm F |
| R2132 | 032-0221-75 | 1/16W 47k ohm F |
| R2133 | 033-3301-15 | 1/16W 33 ohm J |
| R2134 | 033-3301-15 | 1/16W 33 ohm J |
| R2135 | 032-0221-74 | 1/16W 10k ohm 1% |
| R2138 | 033-3301-15 | 1/16W 33 ohm J |
| R2139 | 033-3301-15 | 1/16W 33 ohm J |
| R214 | 032-0221-09 | 1/16W 33k ohm F |
| R2142 | 032-0221-74 | 1/16W 10k ohm 1% |
| R2143 | 032-0221-74 | 1/16W 10k ohm 1% |
| R2144 | 032-0221-75 | 1/16W 47k ohm F |
| R2146 | 032-0221-75 | 1/16W 47k ohm F |
| R2147 | 032-0221-75 | 1/16W 47k ohm F |
| R215 | 032-0221-09 | 1/16W 33k ohm F |
| R2155 | 033-0000-05 | 1/16W 0 ohm |
| R216 | 032-0221-09 | 1/16W 33k ohm F |
| R2161 | 033-0000-05 | 1/16W 0 ohm |
| R2162 | 032-0221-75 | 1/16W 47k ohm F |
| R2163 | 032-0221-75 | 1/16W 47k ohm F |
| R2164 | 032-0221-75 | 1/16W 47k ohm F |
| R2165 | 032-0221-75 | 1/16W 47k ohm F |
| R2166 | 032-0221-75 | 1/16W 47k ohm F |
| R2167 | 032-0221-75 | 1/16W 47k ohm F |
| R217 | 033-0000-05 | 1/16W 0 ohm |
| R2170 | 033-3301-15 | 1/16W 33 ohm J |
| R2171 | 032-0221-99 | 1/16W 100 ohm 1% |
| R2172 | 032-0221-99 | 1/16W 100 ohm 1% |
| R2173 | 032-0221-99 | 1/16W 100 ohm 1% |
| R2174 | 033-0000-05 | 1/16W 0 ohm |
| R2175 | 032-0221-75 | 1/16W 47k ohm F |
| R2176 | 033-0000-05 | 1/16W 0 ohm |
| R2177 | 033-0000-05 | 1/16W 0 ohm |
| R2178 | 033-0000-05 | 1/16W 0 ohm |
| R2179 | 032-0221-93 | 1/16W 470k ohm F |
| R218 | 033-0000-05 | 1/16W 0 ohm |
| R2180 | 033-0000-05 | 1/16W 0 ohm |
| R2181 | 033-2221-15 | 1/16W 2.2k ohm J |
| R2182 | 032-0221-72 | 1/16W 470 ohm F |
| R2184 | 032-0221-75 | 1/16W 47k ohm F |
| R2185 | 032-0221-08 | 1/16W 1k ohm F |
| R2187 | 033-0000-05 | 1/16W 0 ohm |
| R219 | 033-0000-05 | 1/16W 0 ohm |
| R220 | 033-0000-05 | 1/16W 0 ohm |
| R223 | 032-0221-74 | 1/16W 10k ohm 1% |
| R224 | 033-0000-05 | 1/16W 0 ohm |
| R225 | 033-0000-05 | 1/16W 0 ohm |
| R226 | 032-0221-99 | 1/16W 100 ohm 1% |
| R227 | 032-0221-74 | 1/16W 10k ohm 1% |
| R228 | 032-0221-74 | 1/16W 10k ohm 1% |
| R229 | 032-0210-36 | 1/10W 22 ohm F |
| R230 | 032-0225-87 | 1/16W 75 ohm +/- 0.5% |
| R231 | 033-3301-15 | 1/16W 33 ohm J |
| R232 | 032-0221-99 | 1/16W 100 ohm 1% |
| R233 | 032-0221-99 | 1/16W 100 ohm 1% |
| R234 | 032-0225-87 | 1/16W 75 ohm +/- 0.5% |
| R235 | 119-0000-05 | 1/10W 0 ohm JW |
| R236 | 033-5601-15 | 1/16W 56 ohm J |
| R238 | 033-5601-15 | 1/16W 56 ohm J |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R239 | 033-5601-15 | 1/16W 56 ohm J |
| R240 | 033-5601-15 | 1/16W 56 ohm J |
| R241 | 033-5601-15 | 1/16W 56 ohm J |
| R243 | 033-5601-15 | 1/16W 56 ohm J |
| R245 | 119-0000-05 | 1/10W 0 ohm JW |
| R246 | 119-0000-05 | 1/10W 0 ohm JW |
| R248 | 119-0000-05 | 1/10W 0 ohm JW |
| R249 | 033-5601-15 | 1/16W 56 ohm J |
| R250 | 033-5601-15 | 1/16W 56 ohm J |
| R251 | 033-5601-15 | 1/16W 56 ohm J |
| R252 | 119-0000-05 | 1/10W 0 ohm JW |
| R253 | 119-0000-05 | 1/10W 0 ohm JW |
| R259 | 033-0000-05 | 1/16W 0 ohm |
| R260 | 119-0000-05 | 1/10W 0 ohm JW |
| R261 | 119-0000-05 | 1/10W 0 ohm JW |
| R262 | 032-0221-74 | 1/16W 10k ohm 1% |
| R264 | 033-0000-05 | 1/16W 0 ohm |
| R265 | 033-0000-05 | 1/16W 0 ohm |
| R266 | 033-0000-05 | 1/16W 0 ohm |
| R267 | 033-0000-05 | 1/16W 0 ohm |
| R269 | 119-0000-05 | 1/10W 0 ohm JW |
| R270 | 119-0000-05 | 1/10W 0 ohm JW |
| R271 | 119-0000-05 | 1/10W 0 ohm JW |
| R272 | 119-0000-05 | 1/10W 0 ohm JW |
| R276 | 033-0000-05 | 1/16W 0 ohm |
| R277 | 033-0000-05 | 1/16W 0 ohm |
| R281 | 032-0221-99 | 1/16W 100 ohm 1% |
| R282 | 032-0221-99 | 1/16W 100 ohm 1% |
| R289 | 032-0210-03 | 1/10W 10 ohm F |
| R290 | 032-0210-03 | 1/10W 10 ohm F |
| R291 | 033-0000-05 | 1/16W 0 ohm |
| R293 | 033-0000-05 | 1/16W 0 ohm |
| R296 | 033-3301-15 | 1/16W 33 ohm J |
| R297 | 033-3301-15 | 1/16W 33 ohm J |
| R298 | 033-5601-15 | 1/16W 56 ohm J |
| R299 | 033-5601-15 | 1/16W 56 ohm J |
| R300 | 119-0000-05 | 1/10W 0 ohm JW |
| R408 | 032-0221-56 | 1/16W 22k ohm F |
| R409 | 033-3921-15 | 1/16W 3.9k ohm J |
| R410 | 119-4741-15 | 1/10W 470k ohm |
| R412 | 033-3311-15 | 1/16W 330 ohm J |
| R414 | 033-0000-05 | 1/16W 0 ohm |
| R415 | 033-0000-05 | 1/16W 0 ohm |
| R418 | 033-1051-15 | 1/16W 1M ohm J |
| R420 | 033-1201-15 | 1/16W 12 ohm |
| R421 | 033-1051-15 | 1/16W 1M ohm J |
| R423 | 033-0000-05 | 1/16W 0 ohm |
| R424 | 033-0000-05 | 1/16W 0 ohm |
| R425 | 033-0000-05 | 1/16W 0 ohm |
| R442 | 033-0000-05 | 1/16W 0 ohm |
| R443 | 033-0000-05 | 1/16W 0 ohm |
| R450 | 033-0000-05 | 1/16W 0 ohm |
| R452 | 033-0000-05 | 1/16W 0 ohm |
| R453 | 033-1811-15 | 1/16W 180 ohm J |
| R501 | 119-1021-15 | 1/10W 1k ohm |
| R502 | 119-1021-15 | 1/10W 1k ohm |
| R503 | 119-1021-15 | 1/10W 1k ohm |
| R504 | 119-1021-15 | 1/10W 1k ohm |
| R505 | 119-1021-15 | 1/10W 1k ohm |
| R506 | 033-3301-15 | 1/16W 33 ohm J |
| R508 | 117-2211-15 | 1/8W 220 ohm |
| R509 | 119-1021-15 | 1/10W 1k ohm |
| R510 | 119-1021-15 | 1/10W 1k ohm |
| R511 | 119-1021-15 | 1/10W 1k ohm |
| R522 | 032-0210-58 | 1/10W 12k ohm F |
| R523 | 032-0210-58 | 1/10W 12k ohm F |
| R524 | 032-0210-58 | 1/10W 12k ohm F |
| R525 | 032-0210-58 | 1/10W 12k ohm F |
| R526 | 032-0210-58 | 1/10W 12k ohm F |
| R527 | 032-0210-58 | 1/10W 12k ohm F |
| R528 | 032-0210-58 | 1/10W 12k ohm F |
| R529 | 032-0210-58 | 1/10W 12k ohm F |
| R530 | 032-0210-58 | 1/10W 12k ohm F |
| R531 | 032-0210-58 | 1/10W 12k ohm F |
| R532 | 032-0210-58 | 1/10W 12k ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R533 | 032-0210-58 | 1/10W 12k ohm F |
| R534 | 032-0210-58 | 1/10W 12k ohm F |
| R535 | 032-0210-58 | 1/10W 12k ohm F |
| R536 | 032-0210-58 | 1/10W 12k ohm F |
| R537 | 032-0210-10 | 1/10W 13k ohm |
| R538 | 032-0210-58 | 1/10W 12k ohm F |
| R539 | 032-0210-10 | 1/10W 13k ohm |
| R540 | 032-0210-10 | 1/10W 13k ohm |
| R541 | 032-0210-10 | 1/10W 13k ohm |
| R542 | 032-0210-10 | 1/10W 13k ohm |
| R543 | 032-0210-10 | 1/10W 13k ohm |
| R544 | 032-0210-10 | 1/10W 13k ohm |
| R545 | 032-0210-10 | 1/10W 13k ohm |
| R550 | 117-1011-15 | 1/8W 100 ohm |
| R552 | 117-1011-15 | 1/8W 100 ohm |
| R554 | 117-1011-15 | 1/8W 100 ohm |
| R556 | 117-1011-15 | 1/8W 100 ohm |
| R558 | 117-1011-15 | 1/8W 100 ohm |
| R560 | 117-1011-15 | 1/8W 100 ohm |
| R562 | 117-1011-15 | 1/8W 100 ohm |
| R564 | 117-1011-15 | 1/8W 100 ohm |
| R567 | 119-0000-05 | 1/10W 0 ohm JW |
| R568 | 119-0000-05 | 1/10W 0 ohm JW |
| R569 | 119-0000-05 | 1/10W 0 ohm JW |
| R570 | 119-0000-05 | 1/10W 0 ohm JW |
| R583 | 032-0221-62 | 1/16W 8.2k ohm F |
| R584 | 032-0221-74 | 1/16W 10k ohm 1% |
| R588 | 032-0221-62 | 1/16W 8.2k ohm F |
| R589 | 033-3301-15 | 1/16W 33 ohm J |
| R590 | 033-3301-15 | 1/16W 33 ohm J |
| R591 | 117-3301-15 | 1/8W 33 ohm |
| R592 | 117-3301-15 | 1/8W 33 ohm |
| R593 | 117-3301-15 | 1/8W 33 ohm |
| R594 | 117-3301-15 | 1/8W 33 ohm |
| R595 | 117-3301-15 | 1/8W 33 ohm |
| R596 | 117-3301-15 | 1/8W 33 ohm |
| R597 | 117-3301-15 | 1/8W 33 ohm |
| R598 | 117-3301-15 | 1/8W 33 ohm |
| R599 | 119-0000-05 | 1/10W 0 ohm JW |
| R607 | 032-0210-58 | 1/10W 12k ohm F |
| R608 | 032-0210-58 | 1/10W 12k ohm F |
| R611 | 032-0210-58 | 1/10W 12k ohm F |
| R613 | 032-0210-58 | 1/10W 12k ohm F |
| R615 | 032-0210-10 | 1/10W 13k ohm |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R617 | 032-0210-10 | 1/10W 13k ohm |
| R619 | 117-1011-15 | 1/8W 100 ohm |
| R623 | 117-1011-15 | 1/8W 100 ohm |
| R631 | 033-0000-05 | 1/16W 0 ohm |
| R641 | 033-3321-15 | 1/16W 3.3k ohm J |
| R642 | 117-2211-15 | 1/8W 220 ohm |
| R643 | 119-1021-15 | 1/10W 1k ohm |
| R644 | 119-1021-15 | 1/10W 1k ohm |
| R645 | 117-3301-15 | 1/8W 33 ohm |
| R646 | 117-3301-15 | 1/8W 33 ohm |
| R647 | 032-0221-74 | 1/16W 10k ohm 1% |
| R648 | 032-0210-55 | 1/10W 2.2k ohm F |
| R703 | 116-1011-15 | 1/4W 100 ohm |
| R704 | 116-1011-15 | 1/4W 100 ohm |
| R705 | 116-6801-15 | 1/4W 68 ohm |
| R706 | 032-0221-74 | 1/16W 10k ohm 1% |
| R707 | 032-0221-74 | 1/16W 10k ohm 1% |
| R708 | 032-0175-07 | 1/4W 120 ohm J |
| R717 | 116-4731-15 | 1/4W 47k ohm |
| R718 | 116-4731-15 | 1/4W 47k ohm |
| R723 | 032-0175-05 | 1/4W 47k ohm J |
| R724 | 032-0175-05 | 1/4W 47k ohm J |
| R725 | 032-0175-05 | 1/4W 47k ohm J |
| R726 | 032-0175-05 | 1/4W 47k ohm J |
| R727 | 116-5111-15 | 1/4W 510 ohm |
| R728 | 116-5111-15 | 1/4W 510 ohm |
| R729 | 116-5111-15 | 1/4W 510 ohm |
| R730 | 116-5111-15 | 1/4W 510 ohm |
| R732 | 033-0000-05 | 1/16W 0 ohm |
| R801 | 116-0000-05 | 1/4W 0 ohm JW |
| R802 | 033-0000-05 | 1/16W 0 ohm |
| R803 | 033-0000-05 | 1/16W 0 ohm |
| R804 | 033-0000-05 | 1/16W 0 ohm |
| R805 | 033-0000-05 | 1/16W 0 ohm |
| R806 | 033-0000-05 | 1/16W 0 ohm |
| R807 | 033-0000-05 | 1/16W 0 ohm |
| R808 | 032-0221-51 | 1/16W 4.7k ohm F |
| R809 | 032-0221-56 | 1/16W 22k ohm F |
| R810 | 032-0221-95 | 1/16W 2.7k ohm F |
| R901 | 032-0210-55 | 1/10W 2.2k ohm F |
| R902 | 032-0221-74 | 1/16W 10k ohm 1% |
| R903 | 032-0221-74 | 1/16W 10k ohm 1% |
| R904 | 032-0221-74 | 1/16W 10k ohm 1% |
| R905 | 032-0221-74 | 1/16W 10k ohm 1% |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R906 | 032-0221-74 | 1/16W 10k ohm 1% |
| R907 | 119-2421-15 | 1/10W 2.4k ohm |
| R915 | 033-0000-05 | 1/16W 0 ohm |
| R916 | 033-0000-05 | 1/16W 0 ohm |
| R923 | 119-0000-05 | 1/10W 0 ohm JW |
| R924 | 119-0000-05 | 1/10W 0 ohm JW |
| R936 | 033-0000-05 | 1/16W 0 ohm |
| R938 | 033-0000-05 | 1/16W 0 ohm |
| RN106 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN107 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN108 | 050-0156-56 | 1/16W 4.7k ohm x4 |
| RN109 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN110 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN111 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN112 | 050-0156-52 | 1/16W 100 ohm x4 |
| RN202 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN203 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN501 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN901 | 050-0156-53 | 1/16W 0 ohm x4 |
| RN902 | 050-0156-53 | 1/16W 0 ohm x4 |
| RN903 | 050-0156-53 | 1/16W 0 ohm x4 |
| T401 | 010-4100-50 | 0.215uH |
| TH101 | 002-0315-00 | TN10-3U153JT |
| TH1201 | 002-0328-90 | miniSMDC050F-2 |
| VR1201 | 001-9213-50 | EZJZ1V270EA |
| VR1202 | 001-9213-50 | EZJZ1V270EA |
| VR1203 | 001-9213-50 | EZJZ1V270EA |
| X101 | 061-3614-90 | NX3225GA 12.8M |
| X201 | 061-3589-90 | 41.6MHz |
| ZD1201 | 001-4912-90 | SM5S22A-HE3/2D |
| ZD1301 | 001-0529-32 | MA8056-M |
| ZD401 | 060-8107-50 | SURGE PROTECTOR |
| ZD501 | 001-4305-19 | UDZSTE-17 5.1B |
| ZD601 | 001-4305-19 | UDZSTE-17 5.1B |
| ZD701 | 001-0529-35 | MA8062-M |
| ZD702 | 001-0529-35 | MA8062-M |
| ZD703 | 001-4305-32 | UDZSTE-17 18B |
| ZD901 | 001-0529-26 | MA8047-M |
| ZD903 | 001-0529-47 | MA8091-M |
| PWB | 039-4616-00 | PWB(WITHOUT COMPONENTS) |

HD PWB(B3) section

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C1 | 046-1022-58 | 50V 1000pF |
| C10 | 046-1042-78 | 0.1uF K B |
| C100 | 046-1022-58 | 50V 1000pF |
| C101 | 043-4306-90 | 1uF |
| C102 | 043-4306-90 | 1uF |
| C103 | 046-1042-78 | 0.1uF K B |
| C104 | 046-1042-78 | 0.1uF K B |
| C11 | 046-1042-78 | 0.1uF K B |
| C111 | 046-1042-78 | 0.1uF K B |
| C114 | 168-1052-78 | 16V 1uF K |
| C115 | 168-1052-78 | 16V 1uF K |
| C116 | 046-1042-78 | 0.1uF K B |
| C117 | 046-1042-78 | 0.1uF K B |
| C118 | 043-6401-90 | 16V 10uF |
| C119 | 046-1042-78 | 0.1uF K B |
| C12 | 046-1042-78 | 0.1uF K B |
| C13 | 046-1042-78 | 0.1uF K B |
| C14 | 046-1042-78 | 0.1uF K B |
| C15 | 046-1042-78 | 0.1uF K B |
| C16 | 046-1042-78 | 0.1uF K B |
| C17 | 046-1042-78 | 0.1uF K B |
| C18 | 046-1042-78 | 0.1uF K B |
| C19 | 046-1042-78 | 0.1uF K B |
| C2 | 046-1022-58 | 50V 1000pF |
| C20 | 046-1042-78 | 0.1uF K B |
| C21 | 046-1042-78 | 0.1uF K B |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C22 | 046-1042-78 | 0.1uF K B |
| C23 | 046-1042-78 | 0.1uF K B |
| C24 | 046-1042-78 | 0.1uF K B |
| C25 | 046-1042-78 | 0.1uF K B |
| C26 | 046-1042-78 | 0.1uF K B |
| C27 | 046-1042-78 | 0.1uF K B |
| C28 | 046-1042-78 | 0.1uF K B |
| C29 | 046-1042-78 | 0.1uF K B |
| C3 | 046-1042-78 | 0.1uF K B |
| C30 | 046-1042-78 | 0.1uF K B |
| C31 | 046-1042-78 | 0.1uF K B |
| C32 | 046-1042-78 | 0.1uF K B |
| C33 | 046-1042-78 | 0.1uF K B |
| C34 | 046-1022-58 | 50V 1000pF |
| C35 | 046-1022-58 | 50V 1000pF |
| C36 | 046-1022-58 | 50V 1000pF |
| C37 | 046-1022-58 | 50V 1000pF |
| C38 | 046-1022-58 | 50V 1000pF |
| C39 | 046-1022-58 | 50V 1000pF |
| C4 | 046-1042-78 | 0.1uF K B |
| C40 | 046-1042-78 | 0.1uF K B |
| C41 | 046-1042-78 | 0.1uF K B |
| C42 | 046-1042-78 | 0.1uF K B |
| C43 | 046-1042-78 | 0.1uF K B |
| C44 | 046-1042-78 | 0.1uF K B |
| C45 | 046-1 042-78 | 0.1uF K B |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C46 | 046-1042-78 | 0.1uF K B |
| C47 | 046-1042-78 | 0.1uF K B |
| C48 | 046-1042-78 | 0.1uF K B |
| C49 | 046-1022-58 | 50V 1000pF |
| C5 | 046-1022-58 | 50V 1000pF |
| C50 | 046-1022-58 | 50V 1000pF |
| C51 | 046-1022-58 | 50V 1000pF |
| C52 | 045-2096-50 | 2pF +/-0.25pF CH |
| C53 | 045-2096-50 | 2pF +/-0.25pF CH |
| C55 | 045-2701-50 | 27pFJ CH |
| C6 | 046-1022-58 | 50V 1000pF |
| C7 | 046-1022-58 | 50V 1000pF |
| C8 | 046-1022-58 | 50V 1000pF |
| C88 | 046-1042-78 | 0.1uF K B |
| C89 | 043-6401-90 | 16V 10uF |
| C9 | 046-1042-78 | 0.1uF K B |
| C90 | 046-1042-78 | 0.1uF K B |
| C91 | 046-1042-78 | 0.1uF K B |
| C92 | 046-1042-78 | 0.1uF K B |
| C93 | 046-1042-78 | 0.1uF K B |
| C94 | 046-1042-78 | 0.1uF K B |
| C95 | 043-6401-90 | 16V 10uF |
| C96 | 043-6401-90 | 16V 10uF |
| C97 | 043-6401-90 | 16V 10uF |
| C98 | 043-0559-90 | 6.3V 22uF |
| C99 | 046-1022-58 | 50V 1000pF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| IC1 | ---------- | SAF3560HV/ V1100,557(Exposed die pad)(470200-051) |
| IC2 | ---------- | MD56V62165M-7TAL41L(SDRAM)(933021-051) |
| IC3 | 051-9839-10 | W25Q80DVSSIG |
| IC4 | 051-3516-90 | S-1132B33-U5T1G |
| IC5 | ---------- | BD12KA5FP-E2(Voltage regulator)(Thermal pad)(357590-051) |
| J1 | 076-2031-20 | PLUG(20P) |
| L1 | 010-3104-54 | 600 ohm/100MHz |
| L2 | 010-3104-54 | 600 ohm/100MHz |
| L3 | 010-3104-54 | 600 ohm/100MHz |
| L4 | 010-3104-54 | 600 ohm/100MHz |
| NF1 | 060-3117-51 | CKD510JB1E 223ST |
| NF2 | 060-3117-51 | CKD510JB1E |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| | | 223ST |
| R1 | 033-3321-15 | 1/16W 3.3k ohm J |
| R10 | 033-4701-15 | 1/16W 47 ohm J |
| R11 | 033-4701-15 | 1/16W 47 ohm J |
| R12 | 033-4701-15 | 1/16W 47 ohm J |
| R13 | 033-4701-15 | 1/16W 47 ohm J |
| R14 | 033-4701-15 | 1/16W 47 ohm J |
| R15 | 033-4701-15 | 1/16W 47 ohm J |
| R17 | 033-4701-15 | 1/16W 47 ohm J |
| R18 | 033-4701-15 | 1/16W 47 ohm J |
| R19 | 033-4701-15 | 1/16W 47 ohm J |
| R20 | 033-4701-15 | 1/16W 47 ohm J |
| R22 | 033-1031-15 | 1/16W 10k ohm J |
| R23 | 033-1031-15 | 1/16W 10k ohm J |
| R25 | 033-0000-05 | 1/16W 0 ohm |
| R26 | 033-0000-05 | 1/16W 0 ohm |
| R27 | 033-0000-05 | 1/16W 0 ohm |
| R28 | 033-0000-05 | 1/16W 0 ohm |
| R29 | 033-0000-05 | 1/16W 0 ohm |
| R30 | 033-0000-05 | 1/16W 0 ohm |
| R31 | 033-0000-05 | 1/16W 0 ohm |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R5 | 033-4701-15 | 1/16W 47 ohm J |
| R6 | 033-4701-15 | 1/16W 47 ohm J |
| R7 | 033-4701-15 | 1/16W 47 ohm J |
| R8 | 033-4701-15 | 1/16W 47 ohm J |
| R9 | 033-4701-15 | 1/16W 47 ohm J |
| RN1 | AUZ0032 | 1/16W 33 ohm x4 |
| RN10 | AUZ0032 | 1/16W 33 ohm x4 |
| RN2 | AUZ0032 | 1/16W 33 ohm x4 |
| RN3 | AUZ0032 | 1/16W 33 ohm x4 |
| RN4 | AUZ0032 | 1/16W 33 ohm x4 |
| RN5 | AUZ0032 | 1/16W 33 ohm x4 |
| RN6 | AUZ0032 | 1/16W 33 ohm x4 |
| RN7 | AUZ0032 | 1/16W 33 ohm x4 |
| RN8 | AUZ0032 | 1/16W 33 ohm x4 |
| RN9 | AUZ0032 | 1/16W 33 ohm x4 |
| X1 | 061-3600-90 | NX3225GA 28.224MHZ |
| PWB | 039-3939-00 | PWB(WITHOUT COMPONENTS) |

CPU PWB(B4) section

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C1003 | 046-1042-78 | 0.1uF K B |
| C1004 | 043-0605-90 | 10V 2.2uF |
| C1005 | 043-0603-90 | 16V 10uF |
| C1006 | 046-1042-78 | 0.1uF K B |
| C1007 | 046-1042-78 | 0.1uF K B |
| C1008 | 043-0603-90 | 16V 10uF |
| C1009 | 168-4742-78 | 0.47uF K |
| C101 | 045-1011-50 | 100pFJ CH |
| C1011 | 043-0605-90 | 10V 2.2uF |
| C1014 | 165-4763-15 | 6.3V 47uF |
| C1015 | 046-1042-78 | 0.1uF K B |
| C1016 | 046-1042-78 | 0.1uF K B |
| C102 | 046-1032-78 | 0.01uF K B |
| C103 | 046-1032-78 | 0.01uF K B |
| C104 | 046-1032-78 | 0.01uF K B |
| C109 | 046-1042-78 | 0.1uF K B |
| C110 | 046-1042-78 | 0.1uF K B |
| C1101 | 043-4306-90 | 1uF |
| C1102 | 043-4306-90 | 1uF |
| C1103 | 043-4306-90 | 1uF |
| C1104 | 043-4306-90 | 1uF |
| C1105 | 043-4306-90 | 1uF |
| C1106 | 045-9097-50 | 9pF +/-0.5pF CH |
| C1107 | 045-9097-50 | 9pF +/-0.5pF CH |
| C1109 | 043-4306-90 | 1uF |
| C111 | 046-1042-78 | 0.1uF K B |
| C1110 | 043-4306-90 | 1uF |
| C1111 | 043-4306-90 | 1uF |
| C1112 | 043-4306-90 | 1uF |
| C1113 | 043-4402-90 | 16V 1uF |
| C1114 | 043-4402-90 | 16V 1uF |
| C1115 | 042-4057-90 | 16V 47uF |
| C1116 | 042-4057-90 | 16V 47uF |
| C1117 | 043-4402-90 | 16V 1uF |
| C1118 | 042-4035-95 | 16V 100uF |
| C112 | 046-1042-78 | 0.1uF K B |
| C1120 | 168-1052-78 | 16V 1uF K |
| C1121 | 168-1052-78 | 16V 1uF K |
| C1122 | 046-1042-78 | 0.1uF K B |
| C1124 | 042-4035-96 | 6.3V 47uF |
| C1126 | 043-7402-90 | 16V 22uF |
| C113 | 046-1042-78 | 0.1uF K B |
| C115 | 046-1042-78 | 0.1uF K B |
| C117 | 046-1042-78 | 0.1uF K B |
| C120 | 046-1042-78 | 0.1uF K B |
| C1201 | 168-3312-55 | 330pF K |
| C1202 | 045-1801-50 | 18pFJ CH |
| C1204 | 166-1011-50 | 100pF CH |
| C121 | 046-1042-78 | 0.1uF K B |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C1212 | 168-1042-38 | 50V 0.1uF K |
| C1213 | 168-1042-38 | 50V 0.1uF K |
| C1214 | 043-5600-90 | 0.10uF |
| C1215 | 046-1032-78 | 0.01uF K B |
| C1216 | 046-1042-78 | 0.1uF K B |
| C1218 | 046-1042-78 | 0.1uF K B |
| C1219 | 168-3322-55 | 3300pF K |
| C122 | 046-1042-78 | 0.1uF K B |
| C1224 | 046-1032-78 | 0.01uF K B |
| C1225 | 043-4402-90 | 16V 1uF |
| C1226 | 043-0603-90 | 16V 10uF |
| C1227 | 043-5709-90 | 50V 1uF K |
| C1228 | 046-1042-78 | 0.1uF K B |
| C123 | 046-1042-78 | 0.1uF K B |
| C1230 | 168-3312-55 | 330pF K |
| C1231 | 168-2222-55 | 2200pF K |
| C1232 | 168-2222-55 | 2200pF K |
| C1233 | 168-2222-55 | 2200pF K |
| C1234 | 168-2222-55 | 2200pF K |
| C126 | 046-1042-78 | 0.1uF K B |
| C129 | 046-1042-78 | 0.1uF K B |
| C130 | 046-1042-78 | 0.1uF K B |
| C1303 | 043-7504-90 | 22uF |
| C1304 | 046-3322-58 | 3300pF K B |
| C131 | 046-1042-78 | 0.1uF K B |
| C1310 | 043-7504-90 | 22uF |
| C1311 | 046-3322-58 | 3300pF K B |
| C1312 | 166-6097-50 | 6pF +/-0.5pF CH |
| C1313 | 166-6097-50 | 6pF +/-0.5pF CH |
| C1314 | 043-0567-90 | 25V 22uF |
| C132 | 046-1042-78 | 0.1uF K B |
| C133 | 046-1042-78 | 0.1uF K B |
| C134 | 046-1042-78 | 0.1uF K B |
| C135 | 046-1042-78 | 0.1uF K B |
| C1350 | 166-6097-50 | 6pF +/-0.5pF CH |
| C1351 | 166-6097-50 | 6pF +/-0.5pF CH |
| C1352 | 043-0567-90 | 25V 22uF |
| C1355 | 043-4402-90 | 16V 1uF |
| C1356 | 043-4402-90 | 16V 1uF |
| C1357 | 043-4402-90 | 16V 1uF |
| C1358 | 043-4402-90 | 16V 1uF |
| C136 | 046-1042-78 | 0.1uF K B |
| C1360 | 168-1052-78 | 16V 1uF K |
| C1361 | 043-0603-90 | 16V 10uF |
| C137 | 046-1042-78 | 0.1uF K B |
| C140 | 046-1042-78 | 0.1uF K B |
| C1401 | 168-3322-55 | 3300pF K |
| C1402 | 168-3322-55 | 3300pF K |
| C1403 | 168-3322-55 | 3300pF K |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C1404 | 046-1042-78 | 0.1uF K B |
| C142 | 046-1042-78 | 0.1uF K B |
| C144 | 046-1042-78 | 0.1uF K B |
| C145 | 046-1042-78 | 0.1uF K B |
| C146 | 046-1042-78 | 0.1uF K B |
| C148 | 046-1042-78 | 0.1uF K B |
| C150 | 046-1042-78 | 0.1uF K B |
| C1501 | 043-7402-90 | 16V 22uF |
| C1502 | 168-1052-78 | 16V 1uF K |
| C1503 | 043-7200-90 | 6.3V 47uF |
| C1506 | 046-1022-58 | 50V 1000pF |
| C1507 | 046-4732-78 | 0.047uF K B |
| C1508 | 045-1007-50 | 10 +/-0.5pF CH |
| C1509 | 046-1042-78 | 0.1uF K B |
| C1510 | 043-7201-90 | 6.3V 100uF |
| C1511 | 168-1052-78 | 16V 1uF K |
| C1512 | 043-0559-90 | 6.3V 22uF |
| C1513 | 043-0559-90 | 6.3V 22uF |
| C1515 | 046-1022-58 | 50V 1000pF |
| C1516 | 046-4732-78 | 0.047uF K B |
| C1517 | 045-1007-50 | 10 +/-0.5pF CH |
| C1518 | 046-1042-78 | 0.1uF K B |
| C1522 | 043-7707-90 | 50V 10uF |
| C1523 | 043-5709-90 | 50V 1uF K |
| C1524 | 043-0604-90 | 25V 10uF B |
| C1525 | 168-1052-78 | 16V 1uF K |
| C1526 | 043-7400-90 | 16V 22uF |
| C1527 | 168-1052-78 | 16V 1uF K |
| C1528 | 046-1022-58 | 50V 1000pF |
| C1529 | 168-1052-78 | 16V 1uF K |
| C153 | 046-1042-78 | 0.1uF K B |
| C1530 | 168-1052-78 | 16V 1uF K |
| C1532 | 168-1052-78 | 16V 1uF K |
| C1534 | 168-1052-78 | 16V 1uF K |
| C1535 | 043-0559-90 | 6.3V 22uF |
| C1539 | 168-1062-98 | 10uF K |
| C154 | 046-1042-78 | 0.1uF K B |
| C1541 | 168-1062-98 | 10uF K |
| C1542 | 046-1042-78 | 0.1uF K B |
| C1543 | 042-4035-92 | 6.3V 220uF |
| C1544 | 046-1032-78 | 0.01uF K B |
| C1545 | 046-1032-78 | 0.01uF K B |
| C1546 | 168-1052-78 | 16V 1uF K |
| C1547 | 168-1052-78 | 16V 1uF K |
| C1548 | 043-0603-90 | 16V 10uF |
| C1549 | 043-6400-90 | 16V 4.7uF K |
| C1550 | 046-1042-78 | 0.1uF K B |
| C1551 | 043-0603-90 | 16V 10uF |
| C1552 | 043-6400-90 | 16V 4.7uF K |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C1553 | 046-1042-78 | 0.1uF K B |
| C1554 | 043-7200-90 | 6.3V 47uF |
| C1555 | 043-0605-90 | 10V 2.2uF |
| C1558 | 042-4035-95 | 16V 100uF |
| C1559 | 042-4046-92 | 35V 100uF |
| C1567 | 046-1042-78 | 0.1uF K B |
| C1568 | 043-0603-90 | 16V 10uF |
| C1569 | 178-1062-88 | 10uF |
| C1570 | 045-2201-50 | 22pFJ CH |
| C1571 | 165-4763-35 | 16V 47uF |
| C1573 | 165-4763-35 | 16V 47uF |
| C1575 | 165-4763-15 | 6.3V 47uF |
| C1576 | 046-1042-78 | 0.1uF K B |
| C1577 | 046-1042-78 | 0.1uF K B |
| C1578 | 165-4763-15 | 6.3V 47uF |
| C1579 | 046-1042-78 | 0.1uF K B |
| C1580 | 165-4763-15 | 6.3V 47uF |
| C1582 | 165-2263-35 | 16V 22uF |
| C1585 | 043-4306-90 | 1uF |
| C1586 | 043-4306-90 | 1uF |
| C1587 | 043-4306-90 | 1uF |
| C1589 | 045-1011-50 | 100pFJ CH |
| C1590 | 045-1011-50 | 100pFJ CH |
| C1591 | 046-1022-58 | 50V 1000pF |
| C1592 | 043-7300-90 | 10V 47uF |
| C1593 | 043-4306-90 | 1uF |
| C1601 | 046-1042-78 | 0.1uF K B |
| C1602 | 046-1042-78 | 0.1uF K B |
| C1603 | 043-0603-90 | 16V 10uF |
| C1605 | 046-1042-78 | 0.1uF K B |
| C1606 | 046-1042-78 | 0.1uF K B |
| C1607 | 046-1042-78 | 0.1uF K B |
| C161 | 046-1042-78 | 0.1uF K B |
| C1610 | 043-0602-90 | 10uF |
| C1611 | 046-1042-78 | 0.1uF K B |
| C1612 | 165-4763-15 | 6.3V 47uF |
| C162 | 046-1042-78 | 0.1uF K B |
| C163 | 046-1042-78 | 0.1uF K B |
| C166 | 046-1042-78 | 0.1uF K B |
| C167 | 046-1042-78 | 0.1uF K B |
| C168 | 046-1042-78 | 0.1uF K B |
| C169 | 046-1042-78 | 0.1uF K B |
| C170 | 046-1042-78 | 0.1uF K B |
| C1702 | 043-0605-91 | 6.3V 4.7uF |
| C1703 | 043-0519-50 | 0.1uF |
| C1705 | 043-0605-91 | 6.3V 4.7uF |
| C1706 | 043-0605-91 | 6.3V 4.7uF |
| C1707 | 046-1042-78 | 0.1uF K B |
| C1708 | 046-1042-78 | 0.1uF K B |
| C1709 | 043-0605-91 | 6.3V 4.7uF |
| C171 | 046-1042-78 | 0.1uF K B |
| C1713 | 043-0605-91 | 6.3V 4.7uF |
| C1714 | 043-0605-91 | 6.3V 4.7uF |
| C1716 | 046-1042-78 | 0.1uF K B |
| C1717 | 046-1042-78 | 0.1uF K B |
| C1718 | 046-1042-78 | 0.1uF K B |
| C1719 | 046-1042-78 | 0.1uF K B |
| C172 | 046-1042-78 | 0.1uF K B |
| C1720 | 046-1042-78 | 0.1uF K B |
| C1721 | 042-4035-98 | 16V 47uF |
| C1722 | 042-4035-98 | 16V 47uF |
| C173 | 046-1042-78 | 0.1uF K B |
| C174 | 046-1042-78 | 0.1uF K B |
| C175 | 046-1042-78 | 0.1uF K B |
| C176 | 046-1042-78 | 0.1uF K B |
| C177 | 046-1042-78 | 0.1uF K B |
| C178 | 046-1042-78 | 0.1uF K B |
| C179 | 046-1042-78 | 0.1uF K B |
| C180 | 046-1042-78 | 0.1uF K B |
| C181 | 046-1042-78 | 0.1uF K B |
| C182 | 043-6400-90 | 16V 4.7uF K |
| C183 | 043-6400-90 | 16V 4.7uF K |
| C184 | 043-6400-90 | 16V 4.7uF K |
| C185 | 043-6400-90 | 16V 4.7uF K |
| C186 | 046-1042-78 | 0.1uF K B |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C187 | 046-1042-78 | 0.1uF K B |
| C188 | 046-1042-78 | 0.1uF K B |
| C189 | 046-1042-78 | 0.1uF K B |
| C190 | 046-1042-78 | 0.1uF K B |
| C191 | 046-1042-78 | 0.1uF K B |
| C192 | 046-1042-78 | 0.1uF K B |
| C193 | 046-1042-78 | 0.1uF K B |
| C194 | 046-1042-78 | 0.1uF K B |
| C195 | 046-1042-78 | 0.1uF K B |
| C196 | 046-1042-78 | 0.1uF K B |
| C197 | 168-1062-98 | 10uF K |
| C198 | 043-7200-90 | 6.3V 47uF |
| C201 | 046-1042-78 | 0.1uF K B |
| C202 | 046-1042-78 | 0.1uF K B |
| C203 | 046-1042-78 | 0.1uF K B |
| C204 | 045-1011-50 | 100pFJ CH |
| C205 | 045-1011-50 | 100pFJ CH |
| C301 | 046-1042-78 | 0.1uF K B |
| C302 | 046-1042-78 | 0.1uF K B |
| C303 | 046-1032-78 | 0.01uF K B |
| C304 | 046-1042-78 | 0.1uF K B |
| C305 | 168-1062-98 | 10uF K |
| C306 | 046-1042-78 | 0.1uF K B |
| C307 | 046-1032-78 | 0.01uF K B |
| C308 | 046-1042-78 | 0.1uF K B |
| C309 | 046-1042-78 | 0.1uF K B |
| C310 | 046-1042-78 | 0.1uF K B |
| C311 | 046-1042-78 | 0.1uF K B |
| C312 | 046-1042-78 | 0.1uF K B |
| C313 | 043-4200-90 | 6.3V 2.2uF |
| C314 | 043-4200-90 | 6.3V 2.2uF |
| C315 | 043-4200-90 | 6.3V 2.2uF |
| C316 | 043-4200-90 | 6.3V 2.2uF |
| C317 | 043-4200-90 | 6.3V 2.2uF |
| C318 | 043-4200-90 | 6.3V 2.2uF |
| C319 | 043-4200-90 | 6.3V 2.2uF |
| C320 | 043-4200-90 | 6.3V 2.2uF |
| C321 | 043-4200-90 | 6.3V 2.2uF |
| C322 | 043-7201-90 | 6.3V 100uF |
| C323 | 043-7201-90 | 6.3V 100uF |
| C324 | 043-7201-90 | 6.3V 100uF |
| C325 | 043-7201-90 | 6.3V 100uF |
| C326 | 043-7201-90 | 6.3V 100uF |
| C327 | 046-1042-78 | 0.1uF K B |
| C328 | 046-1042-78 | 0.1uF K B |
| C329 | 046-1042-78 | 0.1uF K B |
| C330 | 046-1042-78 | 0.1uF K B |
| C331 | 046-1042-78 | 0.1uF K B |
| C332 | 046-1042-78 | 0.1uF K B |
| C333 | 046-1042-78 | 0.1uF K B |
| C334 | 046-1042-78 | 0.1uF K B |
| C335 | 046-1042-78 | 0.1uF K B |
| C336 | 046-1042-78 | 0.1uF K B |
| C337 | 046-1042-78 | 0.1uF K B |
| C338 | 046-1042-78 | 0.1uF K B |
| C339 | 046-1042-78 | 0.1uF K B |
| C340 | 043-0603-90 | 16V 10uF |
| C341 | 043-0603-90 | 16V 10uF |
| C342 | 046-1042-78 | 0.1uF K B |
| C343 | 046-1042-78 | 0.1uF K B |
| C344 | 046-1042-78 | 0.1uF K B |
| C345 | 043-0603-90 | 16V 10uF |
| C346 | 046-1042-78 | 0.1uF K B |
| C347 | 043-0603-90 | 16V 10uF |
| C348 | 043-0603-90 | 16V 10uF |
| C349 | 043-4200-90 | 6.3V 2.2uF |
| C350 | 043-4200-90 | 6.3V 2.2uF |
| C351 | 043-4200-90 | 6.3V 2.2uF |
| C352 | 043-4200-90 | 6.3V 2.2uF |
| C353 | 043-4200-90 | 6.3V 2.2uF |
| C354 | 043-4200-90 | 6.3V 2.2uF |
| C355 | 046-1042-78 | 0.1uF K B |
| C356 | 046-1032-78 | 0.01uF K B |
| C357 | 046-1042-78 | 0.1uF K B |
| C358 | 043-4200-90 | 6.3V 2.2uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C359 | 046-1042-78 | 0.1uF K B |
| C360 | 046-1032-78 | 0.01uF K B |
| C361 | 046-1042-78 | 0.1uF K B |
| C362 | 043-0603-90 | 16V 10uF |
| C363 | 043-0603-90 | 16V 10uF |
| C365 | 043-4200-90 | 6.3V 2.2uF |
| C367 | 043-4200-90 | 6.3V 2.2uF |
| C368 | 043-4200-90 | 6.3V 2.2uF |
| C369 | 043-4200-90 | 6.3V 2.2uF |
| C372 | 046-1042-78 | 0.1uF K B |
| C373 | 046-1042-78 | 0.1uF K B |
| C374 | 046-1042-78 | 0.1uF K B |
| C375 | 043-0603-90 | 16V 10uF |
| C376 | 046-1042-78 | 0.1uF K B |
| C377 | 046-1042-78 | 0.1uF K B |
| C378 | 046-1042-78 | 0.1uF K B |
| C379 | 046-1042-78 | 0.1uF K B |
| C380 | 042-4035-91 | 6.3V 100uF |
| C381 | 046-1042-78 | 0.1uF K B |
| C3811 | 043-5709-90 | 50V 1uF K |
| C3815 | 042-4046-92 | 35V 100uF |
| C3819 | 043-7700-90 | 50V 4.7uF |
| C382 | 046-1042-78 | 0.1uF K B |
| C3821 | 043-0568-90 | 25V 2.2uF |
| C383 | 046-1042-78 | 0.1uF K B |
| C401 | 046-1042-78 | 0.1uF K B |
| C402 | 045-1096-50 | 1pF 50V |
| C403 | 046-1042-78 | 0.1uF K B |
| C404 | 045-2096-50 | 2pF +/-0.25pF CH |
| C405 | 046-1042-78 | 0.1uF K B |
| C406 | 046-1042-78 | 0.1uF K B |
| C408 | 046-1032-78 | 0.01uF K B |
| C418 | 046-1032-78 | 0.01uF K B |
| C420 | 043-4306-90 | 1uF |
| C422 | 165-4763-15 | 6.3V 47uF |
| C423 | 165-4763-15 | 6.3V 47uF |
| C501 | 046-1032-78 | 0.01uF K B |
| C502 | 178-1062-88 | 10uF |
| C504 | 046-1032-78 | 0.01uF K B |
| C505 | 046-1042-78 | 0.1uF K B |
| C506 | 043-0605-90 | 10V 2.2uF |
| C507 | 046-1042-78 | 0.1uF K B |
| C508 | 046-1042-78 | 0.1uF K B |
| C509 | 043-0605-90 | 10V 2.2uF |
| C510 | 046-1042-78 | 0.1uF K B |
| C511 | 046-1042-78 | 0.1uF K B |
| C512 | 046-1042-78 | 0.1uF K B |
| C513 | 046-1042-78 | 0.1uF K B |
| C514 | 046-1042-78 | 0.1uF K B |
| C515 | 046-1042-78 | 0.1uF K B |
| C516 | 046-1042-78 | 0.1uF K B |
| C517 | 043-0605-90 | 10V 2.2uF |
| C518 | 046-1042-78 | 0.1uF K B |
| C519 | 168-1052-78 | 16V 1uF K |
| C520 | 168-1052-78 | 16V 1uF K |
| C522 | 043-7402-90 | 16V 22uF |
| C523 | 043-0605-90 | 10V 2.2uF |
| C524 | 043-0605-90 | 10V 2.2uF |
| C525 | 043-0605-90 | 10V 2.2uF |
| C526 | 043-0605-90 | 10V 2.2uF |
| C527 | 043-0605-90 | 10V 2.2uF |
| C528 | 043-0605-90 | 10V 2.2uF |
| C529 | 043-0605-90 | 10V 2.2uF |
| C530 | 045-1801-50 | 18pFJ CH |
| C531 | 042-4035-94 | 16V 22uF |
| C601 | 046-1042-78 | 0.1uF K B |
| C602 | 045-2201-50 | 22pFJ CH |
| C603 | 043-7300-90 | 10V 47uF |
| C604 | 046-1042-78 | 0.1uF K B |
| C628 | 046-1042-78 | 0.1uF K B |
| C635 | 043-4306-90 | 1uF |
| C636 | 046-1042-78 | 0.1uF K B |
| C637 | 043-6400-90 | 16V 4.7uF K |
| C646 | 045-1007-50 | 10 +/-0.5pF CH |
| C647 | 043-4306-90 | 1uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C648 | 043-4306-90 | 1uF |
| C651 | 043-4306-90 | 1uF |
| C652 | 043-0605-90 | 10V 2.2uF |
| C653 | 043-4306-90 | 1uF |
| C654 | 043-4306-90 | 1uF |
| C655 | 043-0602-90 | 10uF |
| C658 | 043-4306-90 | 1uF |
| C659 | 043-4306-90 | 1uF |
| C660 | 043-0602-90 | 10uF |
| C661 | 166-3096-50 | 3pF +/-0.25pF CK |
| C662 | 045-4701-50 | 47pF CH |
| C663 | 043-4700-95 | 50V 33pF |
| C705 | 168-3332-78 | 0.033uF K |
| C711 | 043-4402-90 | 16V 1uF |
| C713 | 165-2263-15 | 6.3V 22uF |
| C714 | 043-4306-90 | 1uF |
| C716 | 043-4402-90 | 16V 1uF |
| C717 | 165-2263-15 | 6.3V 22uF |
| C718 | 165-2263-15 | 6.3V 22uF |
| C719 | 043-4402-90 | 16V 1uF |
| C722 | 043-4306-90 | 1uF |
| C723 | 046-1042-78 | 0.1uF K B |
| C724 | 046-1042-78 | 0.1uF K B |
| C725 | 046-1042-78 | 0.1uF K B |
| C726 | 046-1042-78 | 0.1uF K B |
| C727 | 046-1042-78 | 0.1uF K B |
| C728 | 046-1042-78 | 0.1uF K B |
| C729 | 046-1042-78 | 0.1uF K B |
| C730 | 046-1042-78 | 0.1uF K B |
| C731 | 168-3332-78 | 0.033uF K |
| C732 | 043-4306-90 | 1uF |
| C735 | 043-4306-90 | 1uF |
| C736 | 168-3332-78 | 0.033uF K |
| C740 | 046-3332-78 | 0.033uF K B |
| C743 | 046-1022-58 | 50V 1000pF |
| C748 | 043-4306-90 | 1uF |
| C749 | 043-4306-90 | 1uF |
| C750 | 043-4306-90 | 1uF |
| C751 | 043-4306-90 | 1uF |
| C801 | ADZ0265 | 35V 47uF |
| C802 | 043-0576-90 | 50V 10uF |
| C803 | 043-6705-90 | 50V 1uF |
| C804 | 045-1011-50 | 100pFJ CH |
| C805 | 043-0570-90 | 16V 2.2uF K |
| C806 | 043-0574-90 | 25V 1.0uF |
| C807 | 043-0574-90 | 25V 1.0uF |
| C808 | 043-0576-90 | 50V 10uF |
| C809 | 043-5709-90 | 50V 1uF K |
| C810 | 046-6832-78 | 0.068uF K B |
| C811 | 043-7504-90 | 22uF |
| C812 | 045-3311-50 | 330pFJ CH |
| C813 | 043-0604-90 | 25V 10uF B |
| C814 | 168-8232-78 | 0.082uF K |
| C815 | 168-5632-78 | 16V 0.056uF K |
| C816 | 043-0603-90 | 16V 10uF |
| C817 | 043-0603-90 | 16V 10uF |
| C818 | 043-6705-90 | 50V 1uF |
| C821 | 168-2232-55 | 0.022uF K |
| C822 | 046-6832-78 | 0.068uF K B |
| C823 | 168-4732-58 | 50V 0.047uF K |
| C824 | AAZ0261 | 25V 1uF |
| C825 | 043-7707-90 | 50V 10uF |
| C826 | 046-4732-78 | 0.047uF K B |
| C827 | 046-1042-78 | 0.1uF K B |
| C829 | 043-5709-90 | 50V 1uF K |
| C830 | 043-5709-90 | 50V 1uF K |
| C833 | 045-1011-50 | 100pFJ CH |
| C834 | 045-1011-50 | 100pFJ CH |
| C838 | ADZ0265 | 35V 47uF |
| C842 | 043-5709-90 | 50V 1uF K |
| C843 | 045-1011-50 | 100pFJ CH |
| C846 | ADZ0265 | 35V 47uF |
| C847 | ADZ0265 | 35V 47uF |
| C848 | 045-1011-50 | 100pFJ CH |
| C849 | 168-1022-55 | 1000pF K |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C850 | 168-1042-38 | 50V 0.1uF K |
| C851 | 168-1042-38 | 50V 0.1uF K |
| C852 | 168-1042-38 | 50V 0.1uF K |
| C853 | 046-1042-78 | 0.1uF K B |
| C854 | ADZ0265 | 35V 47uF |
| C895 | 046-1022-58 | 50V 1000pF |
| C896 | 043-5709-90 | 50V 1uF K |
| C897 | 043-5709-90 | 50V 1uF K |
| C898 | 043-5709-90 | 50V 1uF K |
| C901 | 046-1042-78 | 0.1uF K B |
| C904 | 043-0574-90 | 25V 1.0uF |
| C907 | 043-4402-90 | 16V 1uF |
| C914 | 046-2232-78 | 0.022uF K B |
| C915 | 046-2232-78 | 0.022uF K B |
| C916 | 168-2232-55 | 0.022uF K |
| C917 | AAZ0261 | 25V 1uF |
| C918 | 043-0605-90 | 10V 2.2uF |
| C920 | 168-1052-78 | 16V 1uF K |
| C921 | 168-2242-58 | 0.22uF K |
| D1001 | 001-2630-90 | 1SS420-TPL3,F |
| D1002 | 001-2630-90 | 1SS420-TPL3,F |
| D1003 | 001-2630-90 | 1SS420-TPL3,F |
| D1101 | 001-0516-90 | MA111 |
| D1102 | 001-0516-90 | MA111 |
| D1104 | 001-4338-50 | RClamp0584J.TCT |
| D1105 | 001-4338-50 | RClamp0584J.TCT |
| D1106 | 001-4338-50 | RClamp0584J.TCT |
| D1203 | 001-0516-90 | MA111 |
| D1204 | 001-2412-90 | RR264M-400 |
| D1205 | 001-2412-90 | RR264M-400 |
| D1206 | 001-2403-90 | M1F60 |
| D1211 | 001-2630-90 | 1SS420-TPL3,F |
| D1212 | 001-0516-90 | MA111 |
| D1301 | 001-2410-90 | D3F60 |
| D1401 | 001-4910-90 | DF5A6.8F-L,F |
| D1402 | 001-4910-90 | DF5A6.8F-L,F |
| D1602 | 001-1325-90 | 1SS387 |
| D1701 | 001-4338-50 | RClamp0584J.TCT |
| D602 | 001-2630-90 | 1SS420-TPL3,F |
| D801 | 001-2620-90 | RB060L-40 |
| D802 | 001-2620-90 | RB060L-40 |
| D803 | 001-2620-90 | RB060L-40 |
| D804 | 001-2630-90 | 1SS420-TPL3,F |
| D805 | 001-2630-90 | 1SS420-TPL3,F |
| D806 | 001-2660-90 | RB050L-60DDTE25 |
| FC601 | 060-2234-90 | WFC72F1575CH |
| IC1001 | 051-6718-90 | AK5357VT-E2 |
| IC1003 | 051-7237-28 | TC7WH08FU |
| IC1004 | 051-7202-90 | MC74VHC1G32 DFT2G |
| IC101 | ---------- | R8A77930DB 21BG#U0(SoC) (BGA)(044400-052) |
| IC102 | ---------- | MT41K512M 16HA-125 AIT:A (DDR3L_DRAM) (FBGA) (934500-051) |
| IC103 | ---------- | MT41K512M 16HA-125 AIT:A (DDR3L_DRAM) (FBGA) (934500-051) |
| IC106 | ---------- | S25FL127SA BMFI000 (SPI-FLASH) (985500-051) |
| IC1101 | ---------- | MN864779 CTUB(HDMI Rx IC) (BGA type) (649200-051) |
| IC1102 | ---------- | BD00IA5EEFJ-ME2(LDO REG) (Exposed Pad) (376390-051) |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| IC1103 | 051-7222-60 | MC74VHC1G 08DFT2G |
| IC1202 | 051-7281-60 | MC74VHC1G 14DFT2G |
| IC1203 | 051-3407-90 | TA75S393F |
| IC1204 | 051-6663-80 | TJA1042T/3,118 |
| IC1205 | 051-7262-48 | TC7WH14FU-TE12L,F |
| IC1302 | 051-3776-90 | NJM2815GM1-51A |
| IC1304 | 051-3776-70 | NJM2816GM1-51A(TE2) |
| IC1306 | ---------- | TPS2546 QRTERQ1 (Thermal pad) (696090-051) |
| IC1401 | 051-7563-90 | NLV27WZ16DFT2G |
| IC1501 | 051-3785-90 | BD35395FJ-ME2 |
| IC1502 | ---------- | SC187ULTRT (Thermal pad) (363690-051) |
| IC1503 | ---------- | SC187ULTRT (Thermal pad) (363690-051) |
| IC1504 | 051-3707-80 | S-1133B00-U5T1U |
| IC1505 | ---------- | SC183CULTRT (PAD)(358800-051) |
| IC1506 | 051-3774-90 | NJM11100F1 |
| IC1507 | 051-3761-90 | BD00HC0EEFJ-ME2 |
| IC1508 | 051-3774-90 | NJM11100F1 |
| IC1511 | ---------- | TLV62065 TDSGRQ1(Step Down Converter) (SON Package) (366490-051) |
| IC1601 | CUZ0502 | TC7WH123FKF |
| IC1603 | 051-7202-90 | MC74VHC1G32DFT2G |
| IC1604 | 051-7222-60 | MC74VHC1G08DFT2G |
| IC1605 | 051-7202-90 | MC74VHC1G32DFT2G |
| IC1606 | 051-7222-60 | MC74VHC1G08DFT2G |
| IC1609 | 051-7560-90 | TC7SH17FU (TE85L,F) |
| IC1702 | ---------- | DS90UB301 QSQ/NOPB(LVDS) (Thermal pad) (802190-051) |
| IC201 | 051-5488-90 | NJU7707F03A1-TE2 |
| IC202 | 051-7547-90 | SN74LVC1G07DCKR |
| IC203 | 051-7547-90 | SN74LVC1G07DCKR |
| IC401 | 051-6934-90 | MFI341S2313 |
| ⚠IC402 | 051-6226-41 | CY25404ZXI-241T |
| IC501 | ---------- | MTFC8GLGDQ-ATI Z(MultiMediaCard controller)(FBGA) (986000-051) |
| IC603 | 060-8166-90 | XV4001KC |
| IC606 | 051-6945-90 | NCP380HSNA JAAT1G |
| IC607 | ---------- | UBX-G7020-KT-C1010 A(GPS Receiver)(QFN package)(462990-051) |
| IC703 | 051-6479-00 | AK8858VQ |
| IC801 | ---------- | OZ528ILN-B1-0-TR(Thermal pad) (394090-051) |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| IC802 | ---------- | BD9465MUV-ME2(LED driver)(QFN)(611690-051) |
| IC803 | 051-7221-48 | TC7SZ04FU |
| IC804 | ---------- | BD00D0AWHFP-TR(Voltage regulator)(Thermal pad)(370990-051) |
| IC901 | 051-7202-90 | MC74VHC1G32DFT2G |
| IC902 | 051-3079-90 | NJM2742V |
| IC903 | 051-7222-60 | MC74VHC1G08DFT2G |
| J1001 | 074-2306-30 | 80P |
| J1002 | 074-2306-90 | 40P |
| J1201 | 074-4017-24 | 24P |
| J1301 | 074-4099-00 | MX49004HQ1 |
| J1304 | 074-4099-30 | 5P |
| J1701 | 074-4126-00 | MX48A02HQ6 |
| J401 | 074-2255-09 | FH33-9S-0.5SH 9P |
| J501 | 074-8017-91 | 16P |
| L1003 | 010-3127-91 | 220 ohm/100MHz |
| L1004 | BMZ0211 | BLM18PG121SN1D |
| L1010 | 010-3114-53 | MMZ1005S601CT |
| L1011 | 010-3114-53 | MMZ1005S601CT |
| L1014 | 010-3114-53 | MMZ1005S601CT |
| L1015 | 010-3114-53 | MMZ1005S601CT |
| L1101 | BMZ0211 | BLM18PG121SN1D |
| L1102 | BMZ0211 | BLM18PG121SN1D |
| L1103 | BMZ0211 | BLM18PG121SN1D |
| L1104 | BMZ0211 | BLM18PG121SN1D |
| L1105 | BMZ0211 | BLM18PG121SN1D |
| L1201 | 010-2285-70 | 120 ohm/100MHz |
| L1203 | 010-2285-70 | 120 ohm/100MHz |
| L1204 | 010-2285-70 | 120 ohm/100MHz |
| L1205 | 010-2285-70 | 120 ohm/100MHz |
| L1206 | 010-2285-70 | 120 ohm/100MHz |
| L1207 | 010-2285-70 | 120 ohm/100MHz |
| L1208 | 010-3458-51 | LBC2518T220MV |
| L1301 | BEZ0122 | DLP11SN900HL2L |
| L1304 | BEZ0122 | DLP11SN900HL2L |
| L1306 | 010-3104-54 | 600 ohm/100MHz |
| L1501 | 010-3564-50 | 1.5uH |
| L1502 | 010-3564-50 | 1.5uH |
| L1504 | 010-3108-56 | 100MHz |
| L1508 | 010-3548-50 | 2.2uH |
| L1510 | 010-3547-51 | 1.0uH |
| L1512 | BMZ0211 | BLM18PG121SN1D |
| L1513 | 010-3108-56 | 100MHz |
| L1514 | 010-3108-56 | 100MHz |
| L1515 | BMZ0211 | BLM18PG121SN1D |
| L1516 | BMZ0211 | BLM18PG121SN1D |
| L1517 | BMZ0211 | BLM18PG121SN1D |
| L1701 | 010-3124-97 | 1000 ohm/100MHz |
| L1702 | BEZ0122 | DLP11SN900HL2L |
| L1703 | 010-3124-97 | 1000 ohm/100MHz |
| L201 | 010-3114-56 | MMZ1005Y301CT |
| L301 | BMZ0211 | BLM18PG121SN1D |
| L302 | BMZ0211 | BLM18PG121SN1D |
| L303 | BMZ0211 | BLM18PG121SN1D |
| L304 | BMZ0211 | BLM18PG121SN1D |
| L305 | BMZ0211 | BLM18PG121SN1D |
| L306 | BMZ0211 | BLM18PG121SN1D |
| L307 | BMZ0211 | BLM18PG121SN1D |
| L308 | BMZ0211 | BLM18PG121SN1D |
| L401 | BMZ0211 | BLM18PG121SN1D |
| L402 | BMZ0211 | BLM18PG121SN1D |
| L501 | BMZ0211 | BLM18PG121SN1D |
| L502 | BMZ0211 | BLM18PG121SN1D |
| L605 | BMZ0221 | BLM15AG601SN1D |
| L606 | 010-3101-66 | MLK1005S22NJT |
| L608 | BMZ0211 | BLM18PG121SN1D |
| L610 | 010-3113-90 | 1k ohm/100MHz |
| L611 | 010-3127-91 | 220 ohm/100MHz |
| L612 | 010-3101-61 | 8.2nH |
| L701 | 010-3127-94 | BLM18PG331SN1D |
| L702 | 010-3127-94 | BLM18PG331SN1D |
| L703 | 010-3127-94 | BLM18PG331SN1D |
| L706 | 010-3103-62 | 600 ohm/100MHz |
| L707 | 010-3103-62 | 600 ohm/100MHz |
| L801 | 010-3057-92 | 47uH 620mA |
| L802 | 010-3514-90 | 15uH M |
| L803 | 010-3057-92 | 47uH 620mA |
| L804 | 010-3057-92 | 47uH 620mA |
| L805 | 010-3550-50 | 33uH |
| L806 | 010-3550-50 | 33uH |
| L901 | 010-3127-91 | 220 ohm/100MHz |
| L903 | 010-3127-91 | 220 ohm/100MHz |
| L904 | 010-3127-91 | 220 ohm/100MHz |
| L905 | BMZ0211 | BLM18PG121SN1D |
| L906 | BMZ0211 | BLM18PG121SN1D |
| L907 | BMZ0211 | BLM18PG121SN1D |
| L908 | BMZ0211 | BLM18PG121SN1D |
| L909 | 010-3127-91 | 220 ohm/100MHz |
| L910 | 010-3127-91 | 220 ohm/100MHz |
| NF1101 | 010-3612-90 | EXC28CG900U |
| NF1102 | 010-3612-90 | EXC28CG900U |
| NF1201 | 010-3609-90 | DLW43SH510XK2L |
| NF301 | 060-3138-90 | NFM18PC105R0J3D |
| NF302 | 060-3138-90 | NFM18PC105R0J3D |
| NF303 | 060-3138-90 | NFM18PC105R0J3D |
| NF304 | 060-3138-90 | NFM18PC105R0J3D |
| NF305 | 060-3138-90 | NFM18PC105R0J3D |
| NF306 | 060-3138-90 | NFM18PC105R0J3D |
| NF307 | 060-3138-90 | NFM18PC105R0J3D |
| NF308 | 060-3138-90 | NFM18PC105R0J3D |
| NF309 | 060-3138-90 | NFM18PC105R0J3D |
| NF310 | 060-3138-90 | NFM18PC105R0J3D |
| NF311 | 060-3138-90 | NFM18PC105R0J3D |
| NF312 | 060-3138-90 | NFM18PC105R0J3D |
| NF313 | 060-3130-91 | NFM21PC475B1A3D |
| NF314 | 060-3138-90 | NFM18PC105R0J3D |
| NF315 | 060-3138-90 | NFM18PC105R0J3D |
| NF316 | 060-3138-90 | NFM18PC105R0J3D |
| NF317 | 060-3138-90 | NFM18PC105R0J3D |
| NF318 | 060-3138-90 | NFM18PC105R0J3D |
| NF319 | 060-3138-90 | NFM18PC105R0J3D |
| NF320 | 060-3138-90 | NFM18PC105R0J3D |
| NF321 | 060-3138-90 | NFM18PC105R0J3D |
| P1401 | 076-6023-07 | 7P |
| P1501 | 076-6021-60 | 10P |
| P601 | 092-2249-00 | ANT-RECEPT |
| P901 | 076-3072-90 | 90P |
| Q1004 | 125-0035-91 | DTA114EUBTL |
| Q1005 | 125-2046-91 | DTC114EUBTL |
| Q1101 | 125-2046-91 | DTC114EUBTL |
| Q1102 | 125-0035-91 | DTA114EUBTL |
| Q1201 | CAZ0331 | 2SC4081T106R |
| Q1202 | CAZ0331 | 2SC4081T106R |
| Q1205 | 190-1576-60 | 2SA1576UBTL |
| Q1206 | 125-0035-91 | DTA114EUBTL |
| Q1207 | CAZ0331 | 2SC4081T106R |
| Q1210 | 125-9028-90 | UMX1N-TN |
| Q1212 | CAZ0331 | 2SC4081T106R |
| Q1213 | CAZ0331 | 2SC4081T106R |
| Q1214 | 190-1576-60 | 2SA1576UBTL |
| Q1503 | 192-4116-00 | 2SC4116 |
| Q1504 | 125-7016-90 | RZQ050P01TR |
| Q1604 | 125-2046-91 | DTC114EUBTL |
| Q401 | 125-2046-91 | DTC114EUBTL |
| Q4801 | 125-2027-92 | DTC124EUA |
| Q4804 | CAZ0331 | 2SC4081T106R |
| Q4805 | 125-2027-91 | DTC114EUA |
| Q501 | 191-1197-50 | 2SB1197K Q,R |
| Q502 | 125-2046-91 | DTC114EUBTL |
| Q801 | CAZ0331 | 2SC4081T106R |
| Q802 | 190-1576-60 | 2SA1576UBTL |
| Q804 | 125-2027-92 | DTC124EUA |
| Q805 | 125-0021-92 | DTA124EUA |
| Q807 | 190-1576-60 | 2SA1576UBTL |
| Q808 | CAZ0331 | 2SC4081T106R |
| Q809 | 125-2027-91 | DTC114EUA |
| Q810 | CAZ0331 | 2SC4081T106R |
| Q811 | 190-1576-60 | 2SA1576UBTL |
| Q812 | 125-8032-90 | RVQ040N05 TR |
| Q813 | 125-8062-90 | RHU002N06FRAT106 |
| Q814 | 125-8062-90 | RHU002N06FRAT106 |
| Q815 | 125-8062-90 | RHU002N06FRAT106 |
| Q816 | 125-8062-90 | RHU002N06FRAT106 |
| Q817 | 125-8062-90 | RHU002N06FRAT106 |
| Q818 | 125-8062-90 | RHU002N06FRAT106 |
| Q819 | 192-5810-00 | 2SC5810 TE12L |
| Q820 | 125-2046-91 | DTC114EUBTL |
| Q821 | 125-8062-90 | RHU002N06FRAT106 |
| Q901 | 125-2046-97 | DTC114YUB TL |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| Q902 | 190-1576-60 | 2SA1576UBTL |
| Q906 | 125-2027-91 | DTC114EUA |
| Q907 | 125-2027-91 | DTC114EUA |
| Q908 | 125-2027-91 | DTC114EUA |
| R1005 | 032-0221-08 | 1/16W 1k ohm F |
| R1006 | 032-0221-08 | 1/16W 1k ohm F |
| R1008 | 119-2201-15 | 1/10W 22 ohm |
| R1009 | 119-2201-15 | 1/10W 22 ohm |
| R101 | 032-0221-75 | 1/16W 47k ohm F |
| R1010 | 032-0221-08 | 1/16W 1k ohm F |
| R1011 | 119-2201-15 | 1/10W 22 ohm |
| R1012 | 033-0000-05 | 1/16W 0 ohm |
| R1013 | 033-0000-05 | 1/16W 0 ohm |
| R1016 | 033-0000-05 | 1/16W 0 ohm |
| R1017 | 033-0000-05 | 1/16W 0 ohm |
| R1018 | 033-0000-05 | 1/16W 0 ohm |
| R1019 | 033-0000-05 | 1/16W 0 ohm |
| R1020 | 033-0000-05 | 1/16W 0 ohm |
| R1021 | 033-0000-05 | 1/16W 0 ohm |
| R1022 | 033-0000-05 | 1/16W 0 ohm |
| R1027 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1028 | 032-0221-75 | 1/16W 47k ohm F |
| R1029 | 033-0000-05 | 1/16W 0 ohm |
| R1030 | 032-0221-02 | 1/16W 33 ohm 1% |
| R1033 | 119-0000-05 | 1/10W 0 ohm JW |
| R1036 | 119-0000-05 | 1/10W 0 ohm JW |
| R1037 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1038 | 033-0000-05 | 1/16W 0 ohm |
| R1039 | 033-0000-05 | 1/16W 0 ohm |
| R104 | 032-0221-90 | 1/16W 240 ohm 1% |
| R1041 | 033-0000-05 | 1/16W 0 ohm |
| R1042 | 032-0221-75 | 1/16W 47k ohm F |
| R1045 | 119-0000-05 | 1/10W 0 ohm JW |
| R1046 | 119-0000-05 | 1/10W 0 ohm JW |
| R1047 | 119-0000-05 | 1/10W 0 ohm JW |
| R1048 | 119-0000-05 | 1/10W 0 ohm JW |
| R1049 | 119-0000-05 | 1/10W 0 ohm JW |
| R1056 | 032-0221-15 | 1/16W 56 ohm |
| R1057 | 032-0221-15 | 1/16W 56 ohm |
| R1058 | 033-0000-05 | 1/16W 0 ohm |
| R1059 | 033-0000-05 | 1/16W 0 ohm |
| R1069 | 032-0221-02 | 1/16W 33 ohm 1% |
| R1071 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1074 | 032-0221-08 | 1/16W 1k ohm F |
| R110 | 033-0000-05 | 1/16W 0 ohm |
| R1101 | 033-0000-05 | 1/16W 0 ohm |
| R1102 | 032-0221-02 | 1/16W 33 ohm 1% |
| R1104 | 032-0221-55 | 1/16W 1.5k ohm F |
| R1105 | 032-0221-56 | 1/16W 22k ohm F |
| R1106 | 032-0221-09 | 1/16W 33k ohm F |
| R1107 | 032-0221-02 | 1/16W 33 ohm 1% |
| R1108 | 033-0000-05 | 1/16W 0 ohm |
| R1109 | 033-0000-05 | 1/16W 0 ohm |
| R1110 | 032-0221-75 | 1/16W 47k ohm F |
| R1111 | 032-0221-02 | 1/16W 33 ohm 1% |
| R1112 | 032-0221-75 | 1/16W 47k ohm F |
| R1113 | 032-0221-75 | 1/16W 47k ohm F |
| R1114 | 032-0221-75 | 1/16W 47k ohm F |
| R1115 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1118 | 032-0210-65 | 1/10W 27k ohm F |
| R1121 | 119-1011-15 | 1/10W 100 ohm |
| R1122 | 119-1011-15 | 1/10W 100 ohm |
| R1123 | 119-0000-05 | 1/10W 0 ohm JW |
| R1124 | 119-1021-15 | 1/10W 1k ohm |
| R1125 | 032-0221-06 | 1/16W 100k ohm F |
| R1126 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1127 | 032-0221-29 | 1/16W 5.1k ohm 1% |
| R1128 | 033-0000-05 | 1/16W 0 ohm |
| R1129 | 032-0221-83 | 1/16W 3.3k ohm F |
| R113 | 033-0000-05 | 1/16W 0 ohm |
| R1202 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1203 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1204 | 116-1011-15 | 1/4W 100 ohm |
| R1205 | 032-0221-74 | 1/16W 10k ohm 1% |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R1206 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1209 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1214 | 119-2221-15 | 1/10W 2.2k ohm |
| R1215 | 119-1521-15 | 1/10W 1.5k ohm |
| R1216 | 032-0221-83 | 1/16W 3.3k ohm F |
| R1226 | 116-5621-15 | 1/4W 5.6k ohm |
| R1228 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1230 | 032-0221-11 | 1/16W 5.6k ohm F |
| R1231 | 119-1531-15 | 1/10W 15k ohm |
| R1232 | 032-0221-09 | 1/16W 33k ohm F |
| R1233 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1234 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1235 | 032-0221-08 | 1/16W 1k ohm F |
| R1236 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1237 | 033-5641-15 | 1/16W 560k ohm J |
| R1238 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1239 | 032-0176-00 | 1/3W 1k ohm J |
| R1240 | 032-0221-52 | 1/16W 1.8k ohm F |
| R1241 | 117-1531-15 | 1/8W 15k ohm |
| R1247 | 116-1321-15 | 1/4W 1.3k ohm |
| R1248 | 116-1321-15 | 1/4W 1.3k ohm |
| R1253 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1255 | 119-1021-15 | 1/10W 1k ohm |
| R1256 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1257 | 032-0221-11 | 1/16W 5.6k ohm F |
| R1258 | 116-1011-15 | 1/4W 100 ohm |
| R1259 | 116-1011-15 | 1/4W 100 ohm |
| R126 | 032-0221-90 | 1/16W 240 ohm 1% |
| R1260 | 119-1031-15 | 1/10W 10k ohm |
| R1261 | 119-1031-15 | 1/10W 10k ohm |
| R1262 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1265 | 033-0000-05 | 1/16W 0 ohm |
| R1266 | 033-0000-05 | 1/16W 0 ohm |
| R1267 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1268 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1269 | 032-0221-99 | 1/16W 100 ohm 1% |
| R127 | 032-0221-90 | 1/16W 240 ohm 1% |
| R1271 | 033-0000-05 | 1/16W 0 ohm |
| R1272 | 119-0000-05 | 1/10W 0 ohm JW |
| R1273 | 119-0000-05 | 1/10W 0 ohm JW |
| R1277 | 032-0210-56 | 1/10W 22k ohm F |
| R1278 | 032-0210-56 | 1/10W 22k ohm F |
| R128 | 032-0221-00 | 1/16W 68 ohm 1% |
| R1303 | 032-0221-83 | 1/16W 3.3k ohm F |
| R1304 | 032-0221-06 | 1/16W 100k ohm F |
| R1307 | 033-0000-05 | 1/16W 0 ohm |
| R1309 | 033-0000-05 | 1/16W 0 ohm |
| R1314 | 033-0000-05 | 1/16W 0 ohm |
| R1316 | 033-0000-05 | 1/16W 0 ohm |
| R1317 | 033-0000-05 | 1/16W 0 ohm |
| R1319 | 119-0000-05 | 1/10W 0 ohm JW |
| R1321 | 033-0000-05 | 1/16W 0 ohm |
| R1322 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1323 | 032-0221-06 | 1/16W 100k ohm F |
| R1327 | 032-0221-75 | 1/16W 47k ohm F |
| R1328 | 032-0221-75 | 1/16W 47k ohm F |
| R1344 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1347 | 033-0000-05 | 1/16W 0 ohm |
| R1349 | 033-0000-05 | 1/16W 0 ohm |
| R1351 | 032-0221-06 | 1/16W 100k ohm F |
| R1352 | 032-0221-33 | 1/16W 20k ohm F |
| R1354 | 033-0000-05 | 1/16W 0 ohm |
| R1355 | 033-0000-05 | 1/16W 0 ohm |
| R1401 | 032-0210-64 | 1/10W 1k ohm F |
| R1402 | 119-1021-15 | 1/10W 1k ohm |
| R1403 | 119-1021-15 | 1/10W 1k ohm |
| R1404 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1405 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1406 | 032-0221-74 | 1/16W 10k ohm 1% |
| R148 | 032-0221-99 | 1/16W 100 ohm 1% |
| R1501 | 032-0221-06 | 1/16W 100k ohm F |
| R1502 | 033-1091-15 | 1/16W 1 ohm |
| R1505 | 033-0000-05 | 1/16W 0 ohm |
| R1507 | 032-0221-06 | 1/16W 100k ohm F |
| R1508 | 032-0221-06 | 1/16W 100k ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R1509 | 033-1091-15 | 1/16W 1 ohm |
| R1512 | 033-0000-05 | 1/16W 0 ohm |
| R1514 | 032-0221-06 | 1/16W 100k ohm F |
| R1517 | 032-0221-55 | 1/16W 1.5k ohm F |
| R1518 | 032-0221-95 | 1/16W 2.7k ohm F |
| R1519 | 033-0000-05 | 1/16W 0 ohm |
| R1520 | 033-0000-05 | 1/16W 0 ohm |
| R1521 | 033-0000-05 | 1/16W 0 ohm |
| R1522 | 032-0221-04 | 1/16W 10 ohm F |
| R1523 | 032-0221-76 | 1/16W 24k ohm F |
| R1526 | 032-0221-06 | 1/16W 100k ohm F |
| R1527 | 032-0221-75 | 1/16W 47k ohm F |
| R1528 | 033-4711-15 | 1/16W 470 ohm J |
| R1529 | 032-0225-62 | 1/16W 56k ohm +/- 0.5% |
| R153 | 032-0221-00 | 1/16W 68 ohm 1% |
| R1530 | 032-0221-51 | 1/16W 4.7k ohm F |
| R1531 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1532 | 032-0221-76 | 1/16W 24k ohm F |
| R1533 | 033-2221-15 | 1/16W 2.2k ohm J |
| R1534 | 032-0221-06 | 1/16W 100k ohm F |
| R1535 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1536 | 032-0221-74 | 1/16W 10k ohm 1% |
| R1540 | 032-0221-59 | 1/16W 220 ohm F |
| R1541 | 032-0221-74 | 1/16W 10k ohm 1% |
| R155 | 033-2701-15 | 1/16W 27 ohm J |
| R1550 | 033-0000-05 | 1/16W 0 ohm |
| R1552 | 033-0000-05 | 1/16W 0 ohm |
| R1554 | 032-0221-32 | 1/16W 220k ohm F |
| R1555 | 032-0221-29 | 1/16W 5.1k ohm 1% |
| R1556 | 032-0221-94 | 1/16W 180k ohm F |
| R1557 | 032-0210-00 | 1/10W 330 ohm F |
| R1558 | 032-0210-00 | 1/10W 330 ohm F |
| R1559 | 032-0210-00 | 1/10W 330 ohm F |
| R156 | 033-2701-15 | 1/16W 27 ohm J |
| R1562 | 033-0000-05 | 1/16W 0 ohm |
| R1564 | 032-0210-00 | 1/10W 330 ohm F |
| R1565 | 032-0210-00 | 1/10W 330 ohm F |
| R1567 | 119-4711-15 | 1/10W 470 ohm |
| R157 | 033-2701-15 | 1/16W 27 ohm J |
| R158 | 033-2701-15 | 1/16W 27 ohm J |
| R159 | 033-2701-15 | 1/16W 27 ohm J |
| R160 | 033-2701-15 | 1/16W 27 ohm J |
| R1601 | 032-0221-75 | 1/16W 47k ohm F |
| R1608 | 032-0221-75 | 1/16W 47k ohm F |
| R1609 | 032-0221-75 | 1/16W 47k ohm F |
| R161 | 033-2701-15 | 1/16W 27 ohm J |
| R1611 | 032-0221-75 | 1/16W 47k ohm F |
| R1613 | 033-4711-15 | 1/16W 470 ohm J |
| R1614 | 033-0000-05 | 1/16W 0 ohm |
| R162 | 033-2701-15 | 1/16W 27 ohm J |
| R163 | 033-2701-15 | 1/16W 27 ohm J |
| R164 | 033-2701-15 | 1/16W 27 ohm J |
| R165 | 033-2701-15 | 1/16W 27 ohm J |
| R166 | 033-2701-15 | 1/16W 27 ohm J |
| R167 | 033-2701-15 | 1/16W 27 ohm J |
| R168 | 033-2701-15 | 1/16W 27 ohm J |
| R169 | 033-2701-15 | 1/16W 27 ohm J |
| R170 | 033-2701-15 | 1/16W 27 ohm J |
| R1708 | 033-0000-05 | 1/16W 0 ohm |
| R1709 | 033-0000-05 | 1/16W 0 ohm |
| R171 | 033-2701-15 | 1/16W 27 ohm J |
| R1710 | 032-0221-51 | 1/16W 4.7k ohm F |
| R172 | 033-2701-15 | 1/16W 27 ohm J |
| R173 | 033-2701-15 | 1/16W 27 ohm J |
| R175 | 033-2701-15 | 1/16W 27 ohm J |
| R176 | 033-2701-15 | 1/16W 27 ohm J |
| R177 | 032-0221-74 | 1/16W 10k ohm 1% |
| R179 | 033-2701-15 | 1/16W 27 ohm J |
| R180 | 033-2701-15 | 1/16W 27 ohm J |
| R181 | 033-2701-15 | 1/16W 27 ohm J |
| R182 | 033-2701-15 | 1/16W 27 ohm J |
| R183 | 033-2701-15 | 1/16W 27 ohm J |
| R184 | 032-0221-33 | 1/16W 20k ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R185 | 032-0221-33 | 1/16W 20k ohm F |
| R186 | 032-0221-33 | 1/16W 20k ohm F |
| R187 | 032-0221-33 | 1/16W 20k ohm F |
| R188 | 032-0221-33 | 1/16W 20k ohm F |
| R189 | 032-0221-33 | 1/16W 20k ohm F |
| R190 | 032-0221-33 | 1/16W 20k ohm F |
| R191 | 032-0221-33 | 1/16W 20k ohm F |
| R192 | 032-0221-33 | 1/16W 20k ohm F |
| R193 | 032-0221-33 | 1/16W 20k ohm F |
| R194 | 032-0221-33 | 1/16W 20k ohm F |
| R195 | 032-0221-33 | 1/16W 20k ohm F |
| R196 | 032-0221-99 | 1/16W 100 ohm 1% |
| R197 | 032-0221-99 | 1/16W 100 ohm 1% |
| R198 | 032-0221-99 | 1/16W 100 ohm 1% |
| R199 | 032-0221-51 | 1/16W 4.7k ohm F |
| R2001 | 032-0221-02 | 1/16W 33 ohm 1% |
| R2002 | 032-0221-02 | 1/16W 33 ohm 1% |
| R2004 | 032-0221-99 | 1/16W 100 ohm 1% |
| R201 | 032-0221-02 | 1/16W 33 ohm 1% |
| R202 | 032-0221-02 | 1/16W 33 ohm 1% |
| R203 | 032-0221-02 | 1/16W 33 ohm 1% |
| R204 | 032-0221-02 | 1/16W 33 ohm 1% |
| R205 | 032-0221-02 | 1/16W 33 ohm 1% |
| R206 | 032-0221-02 | 1/16W 33 ohm 1% |
| R207 | 033-6801-15 | 1/16W 68 ohm J |
| R208 | 032-0221-02 | 1/16W 33 ohm 1% |
| R209 | 032-0221-02 | 1/16W 33 ohm 1% |
| R210 | 032-0221-74 | 1/16W 10k ohm 1% |
| R211 | 032-0221-74 | 1/16W 10k ohm 1% |
| R212 | 032-0221-02 | 1/16W 33 ohm 1% |
| R213 | 032-0221-02 | 1/16W 33 ohm 1% |
| R214 | 032-0221-02 | 1/16W 33 ohm 1% |
| R215 | 032-0221-02 | 1/16W 33 ohm 1% |
| R216 | 033-3911-15 | 1/16W 390 ohm J |
| R217 | 032-0221-02 | 1/16W 33 ohm 1% |
| R218 | 032-0221-02 | 1/16W 33 ohm 1% |
| R219 | 032-0221-74 | 1/16W 10k ohm 1% |
| R220 | 032-0221-02 | 1/16W 33 ohm 1% |
| R221 | 032-0221-02 | 1/16W 33 ohm 1% |
| R222 | 032-0221-02 | 1/16W 33 ohm 1% |
| R224 | 033-4701-15 | 1/16W 47 ohm J |
| R225 | 032-0221-74 | 1/16W 10k ohm 1% |
| R226 | 032-0221-74 | 1/16W 10k ohm 1% |
| R227 | 032-0221-74 | 1/16W 10k ohm 1% |
| R228 | 032-0221-02 | 1/16W 33 ohm 1% |
| R229 | 032-0221-02 | 1/16W 33 ohm 1% |
| R230 | 032-0221-02 | 1/16W 33 ohm 1% |
| R231 | 032-0221-74 | 1/16W 10k ohm 1% |
| R233 | 119-0000-05 | 1/10W 0 ohm JW |
| R234 | 032-0221-83 | 1/16W 3.3k ohm F |
| R235 | 032-0221-02 | 1/16W 33 ohm 1% |
| R236 | 032-0221-02 | 1/16W 33 ohm 1% |
| R242 | 032-0221-02 | 1/16W 33 ohm 1% |
| R243 | 032-0221-02 | 1/16W 33 ohm 1% |
| R245 | 032-0221-74 | 1/16W 10k ohm 1% |
| R249 | 032-0221-02 | 1/16W 33 ohm 1% |
| R250 | 032-0221-74 | 1/16W 10k ohm 1% |
| R252 | 032-0221-08 | 1/16W 1k ohm F |
| R256 | 032-0221-74 | 1/16W 10k ohm 1% |
| R257 | 032-0221-02 | 1/16W 33 ohm 1% |
| R258 | 032-0221-02 | 1/16W 33 ohm 1% |
| R259 | 032-0221-02 | 1/16W 33 ohm 1% |
| R260 | 033-2221-15 | 1/16W 2.2k ohm J |
| R261 | 033-2221-15 | 1/16W 2.2k ohm J |
| R262 | 032-0221-02 | 1/16W 33 ohm 1% |
| R263 | 032-0221-02 | 1/16W 33 ohm 1% |
| R264 | 032-0221-02 | 1/16W 33 ohm 1% |
| R267 | 032-0221-02 | 1/16W 33 ohm 1% |
| R268 | 032-0221-02 | 1/16W 33 ohm 1% |
| R270 | 033-2221-15 | 1/16W 2.2k ohm J |
| R271 | 032-0221-02 | 1/16W 33 ohm 1% |
| R273 | 032-0221-02 | 1/16W 33 ohm 1% |
| R274 | 032-0221-02 | 1/16W 33 ohm 1% |
| R275 | 032-0221-02 | 1/16W 33 ohm 1% |
| R276 | 032-0221-02 | 1/16W 33 ohm 1% |
| R277 | 032-0221-02 | 1/16W 33 ohm 1% |
| R278 | 032-0221-51 | 1/16W 4.7k ohm F |
| R279 | 032-0221-74 | 1/16W 10k ohm 1% |
| R280 | 032-0221-08 | 1/16W 1k ohm F |
| R281 | 032-0221-02 | 1/16W 33 ohm 1% |
| R282 | 033-2221-15 | 1/16W 2.2k ohm J |
| R283 | 032-0221-51 | 1/16W 4.7k ohm F |
| R284 | 032-0221-74 | 1/16W 10k ohm 1% |
| R285 | 032-0221-74 | 1/16W 10k ohm 1% |
| R286 | 032-0221-74 | 1/16W 10k ohm 1% |
| R290 | 032-0221-02 | 1/16W 33 ohm 1% |
| R292 | 032-0221-51 | 1/16W 4.7k ohm F |
| R293 | 032-0221-74 | 1/16W 10k ohm 1% |
| R294 | 032-0221-74 | 1/16W 10k ohm 1% |
| R296 | 032-0221-74 | 1/16W 10k ohm 1% |
| R297 | 032-0221-74 | 1/16W 10k ohm 1% |
| R298 | 032-0221-74 | 1/16W 10k ohm 1% |
| R299 | 032-0221-74 | 1/16W 10k ohm 1% |
| R301 | 033-1091-15 | 1/16W 1 ohm |
| R302 | 119-0000-05 | 1/10W 0 ohm JW |
| R306 | 033-1091-15 | 1/16W 1 ohm |
| R307 | 033-1091-15 | 1/16W 1 ohm |
| R308 | 033-1091-15 | 1/16W 1 ohm |
| R309 | 033-1091-15 | 1/16W 1 ohm |
| R310 | 033-1091-15 | 1/16W 1 ohm |
| R311 | 032-0221-52 | 1/16W 1.8k ohm F |
| R312 | 032-0221-52 | 1/16W 1.8k ohm F |
| R313 | 033-1091-15 | 1/16W 1 ohm |
| R314 | 033-1091-15 | 1/16W 1 ohm |
| R315 | 033-1091-15 | 1/16W 1 ohm |
| R316 | 033-1091-15 | 1/16W 1 ohm |
| R317 | 033-1091-15 | 1/16W 1 ohm |
| R319 | 033-1091-15 | 1/16W 1 ohm |
| R321 | 033-1091-15 | 1/16W 1 ohm |
| R322 | 033-1091-15 | 1/16W 1 ohm |
| R323 | 033-1091-15 | 1/16W 1 ohm |
| R324 | 033-1091-15 | 1/16W 1 ohm |
| R325 | 033-1091-15 | 1/16W 1 ohm |
| R326 | 033-1091-15 | 1/16W 1 ohm |
| R401 | 032-0221-51 | 1/16W 4.7k ohm F |
| R410 | 032-0221-74 | 1/16W 10k ohm 1% |
| R411 | 033-0000-05 | 1/16W 0 ohm |
| R412 | 032-0221-99 | 1/16W 100 ohm 1% |
| R414 | 032-0221-02 | 1/16W 33 ohm 1% |
| R416 | 033-1001-15 | 1/16W 10 ohm J |
| R418 | 032-0221-02 | 1/16W 33 ohm 1% |
| R421 | 033-1001-15 | 1/16W 10 ohm J |
| R422 | 032-0221-83 | 1/16W 3.3k ohm F |
| R437 | 032-0221-74 | 1/16W 10k ohm 1% |
| R441 | 032-0221-08 | 1/16W 1k ohm F |
| R442 | 032-0221-04 | 1/16W 10 ohm F |
| R445 | 032-0221-74 | 1/16W 10k ohm 1% |
| R446 | 033-2201-15 | 1/16W 22 ohm J |
| R448 | 032-0221-74 | 1/16W 10k ohm 1% |
| R449 | 032-0221-74 | 1/16W 10k ohm 1% |
| R450 | 032-0221-74 | 1/16W 10k ohm 1% |
| R452 | 032-0221-74 | 1/16W 10k ohm 1% |
| R454 | 032-0221-74 | 1/16W 10k ohm 1% |
| R455 | 032-0221-74 | 1/16W 10k ohm 1% |
| R456 | 032-0221-74 | 1/16W 10k ohm 1% |
| R457 | 032-0221-74 | 1/16W 10k ohm 1% |
| R458 | 032-0221-74 | 1/16W 10k ohm 1% |
| R459 | 032-0221-74 | 1/16W 10k ohm 1% |
| R460 | 032-0221-74 | 1/16W 10k ohm 1% |
| R462 | 032-0221-74 | 1/16W 10k ohm 1% |
| R463 | 032-0221-74 | 1/16W 10k ohm 1% |
| R464 | 032-0221-74 | 1/16W 10k ohm 1% |
| R465 | 032-0221-74 | 1/16W 10k ohm 1% |
| R466 | 032-0221-74 | 1/16W 10k ohm 1% |
| R467 | 032-0221-74 | 1/16W 10k ohm 1% |
| R468 | 032-0221-74 | 1/16W 10k ohm 1% |
| R469 | 032-0221-74 | 1/16W 10k ohm 1% |
| R470 | 032-0221-74 | 1/16W 10k ohm 1% |
| R471 | 032-0221-74 | 1/16W 10k ohm 1% |
| R472 | 032-0221-74 | 1/16W 10k ohm 1% |
| R474 | 032-0221-74 | 1/16W 10k ohm 1% |
| R475 | 032-0221-74 | 1/16W 10k ohm 1% |
| R476 | 032-0221-74 | 1/16W 10k ohm 1% |
| R477 | 119-0000-05 | 1/10W 0 ohm JW |
| R478 | 119-0000-05 | 1/10W 0 ohm JW |
| R479 | 119-0000-05 | 1/10W 0 ohm JW |
| R480 | 119-0000-05 | 1/10W 0 ohm JW |
| R4801 | 116-3911-15 | 1/4W 390 ohm |
| R4802 | 032-0221-56 | 1/16W 22k ohm F |
| R501 | 032-0221-02 | 1/16W 33 ohm 1% |
| R502 | 032-0221-02 | 1/16W 33 ohm 1% |
| R503 | 032-0221-02 | 1/16W 33 ohm 1% |
| R504 | 032-0221-02 | 1/16W 33 ohm 1% |
| R505 | 032-0221-02 | 1/16W 33 ohm 1% |
| R506 | 032-0221-99 | 1/16W 100 ohm 1% |
| R507 | 032-0221-75 | 1/16W 47k ohm F |
| R508 | 032-0221-74 | 1/16W 10k ohm 1% |
| R509 | 033-5611-15 | 1/16W 560 ohm J |
| R510 | 032-0221-08 | 1/16W 1k ohm F |
| R511 | 033-2221-15 | 1/16W 2.2k ohm J |
| R514 | 032-0221-02 | 1/16W 33 ohm 1% |
| R515 | 032-0221-02 | 1/16W 33 ohm 1% |
| R516 | 032-0221-02 | 1/16W 33 ohm 1% |
| R517 | 032-0221-02 | 1/16W 33 ohm 1% |
| R518 | 032-0221-02 | 1/16W 33 ohm 1% |
| R519 | 032-0221-02 | 1/16W 33 ohm 1% |
| R520 | 032-0221-02 | 1/16W 33 ohm 1% |
| R521 | 032-0221-02 | 1/16W 33 ohm 1% |
| R522 | 032-0221-02 | 1/16W 33 ohm 1% |
| R523 | 032-0221-99 | 1/16W 100 ohm 1% |
| R524 | 033-0000-05 | 1/16W 0 ohm |
| R525 | 032-0221-75 | 1/16W 47k ohm F |
| R528 | 032-0221-74 | 1/16W 10k ohm 1% |
| R601 | 033-0000-05 | 1/16W 0 ohm |
| R602 | 033-0000-05 | 1/16W 0 ohm |
| R612 | 033-0000-05 | 1/16W 0 ohm |
| R613 | 033-0000-05 | 1/16W 0 ohm |
| R618 | 116-1001-15 | 1/4W 10 ohm |
| R619 | 032-0225-55 | 1/16W 7.5k ohm +/- 0.5% |
| R620 | 032-0225-52 | 1/16W 10k ohm 0.5% |
| R626 | 116-1001-15 | 1/4W 10 ohm |
| R627 | 032-0221-75 | 1/16W 47k ohm F |
| R629 | 033-0000-05 | 1/16W 0 ohm |
| R631 | 032-0221-02 | 1/16W 33 ohm 1% |
| R701 | 119-1011-15 | 1/10W 100 ohm |
| R702 | 033-0000-05 | 1/16W 0 ohm |
| R707 | 119-0000-05 | 1/10W 0 ohm JW |
| R709 | AQZ0491 | 1/10W 47 ohm 1% |
| R710 | 032-0221-88 | 1/16W 30 ohm F |
| R715 | 119-0000-05 | 1/10W 0 ohm JW |
| R717 | AQZ0491 | 1/10W 47 ohm 1% |
| R718 | 032-0221-88 | 1/16W 30 ohm F |
| R739 | 032-0221-02 | 1/16W 33 ohm 1% |
| R740 | 032-0221-61 | 1/16W 6.8k ohm F |
| R747 | 032-0221-88 | 1/16W 30 ohm F |
| R749 | 032-0221-00 | 1/16W 68 ohm 1% |
| R754 | AQZ0491 | 1/10W 47 ohm 1% |
| R755 | 032-0221-88 | 1/16W 30 ohm F |
| R756 | 033-0000-05 | 1/16W 0 ohm |
| R757 | 032-0221-83 | 1/16W 3.3k ohm F |
| R796 | AQZ0491 | 1/10W 47 ohm 1% |
| R8003 | 032-0221-08 | 1/16W 1k ohm F |
| R8005 | 032-0221-28 | 1/16W 360k ohm 1% |
| R8006 | 032-0221-56 | 1/16W 22k ohm F |
| R8007 | 033-1251-15 | 1/16W 1.2M ohm J |
| R8008 | 032-0802-00 | 1/16W 300k ohm F |
| R8009 | 033-2751-15 | 1/16W 2.7M ohm J |
| R801 | 032-0221-83 | 1/16W 3.3k ohm F |
| R8010 | 032-0221-28 | 1/16W 360k ohm 1% |
| R8011 | 033-5651-15 | 1/16W 5.6M ohm J |
| R8012 | 033-5641-15 | 1/16W 560k ohm J |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R8013 | 032-0221-70 | 1/16W 680k ohm F |
| R8014 | 032-0221-86 | 1/16W 82k ohm F |
| R8015 | 033-1061-15 | 1/16W 10M ohm J |
| R8016 | 033-2251-15 | 1/16W 2.2M ohm J |
| R8017 | 033-1061-15 | 1/16W 10M ohm J |
| R8018 | 033-1061-15 | 1/16W 10M ohm J |
| R802 | 032-0221-65 | 1/16W 68k ohm F |
| R803 | 032-0210-73 | 1/10W 390 ohm 1% |
| R804 | 119-2231-15 | 1/10W 22k ohm |
| R806 | 032-0210-40 | 1/10W 1.3k ohm F |
| R807 | 032-0210-81 | 1/10W 2.7k ohm F |
| R808 | 032-0210-16 | 1/10W 1.2k ohm F |
| R809 | 032-0210-36 | 1/10W 22 ohm F |
| R810 | 032-0210-58 | 1/10W 12k ohm F |
| R811 | 032-0210-85 | 1/10W 150 ohm F |
| R812 | 032-0221-51 | 1/16W 4.7k ohm F |
| R813 | 032-0221-74 | 1/16W 10k ohm 1% |
| R814 | 032-0221-74 | 1/16W 10k ohm 1% |
| R815 | 119-2221-15 | 1/10W 2.2k ohm |
| R816 | 032-0221-74 | 1/16W 10k ohm 1% |
| R818 | 032-0221-51 | 1/16W 4.7k ohm F |
| R821 | 032-0221-59 | 1/16W 220 ohm F |
| R822 | 032-0221-33 | 1/16W 20k ohm F |
| R823 | 033-4711-15 | 1/16W 470 ohm J |
| R824 | 032-0210-88 | 1/10W 5.1k ohm F |
| R825 | 032-0210-83 | 1/10W 3.9k ohm 1% |
| R826 | 032-0210-52 | 1/10W 10k ohm F |
| R827 | 032-0210-95 | 1/10W 2k ohm F |
| R828 | 032-0210-26 | 1/10W 82 ohm F |
| R829 | 032-0221-83 | 1/16W 3.3k ohm F |
| R831 | 032-0221-56 | 1/16W 22k ohm F |
| R832 | 032-0221-56 | 1/16W 22k ohm F |
| R833 | 032-0221-75 | 1/16W 47k ohm F |
| R837 | 032-0221-86 | 1/16W 82k ohm F |
| R838 | 032-0221-09 | 1/16W 33k ohm F |
| R839 | 032-0210-75 | 1/10W 820 ohm F |
| R840 | 032-0210-00 | 1/10W 330 ohm F |
| R841 | 032-0210-75 | 1/10W 820 ohm F |
| R842 | 032-0210-00 | 1/10W 330 ohm F |
| R843 | 032-0210-70 | 1/10W 680 ohm 1% |
| R844 | 032-0210-63 | 1/10W 3k ohm F |
| R845 | 032-0210-64 | 1/10W 1k ohm F |
| R846 | 032-0215-61 | 1/10W 7.5k ohm(F) |
| R847 | 032-0246-52 | 3/4W 0.11 ohm |
| R848 | 032-0246-52 | 3/4W 0.11 ohm |
| R849 | 033-0000-05 | 1/16W 0 ohm |
| R850 | 032-0221-84 | 1/16W 27k ohm F |
| R851 | 032-0221-38 | 1/16W 300k ohm |
| R852 | 032-0221-07 | 1/16W 56k ohm F |
| R853 | 032-0221-60 | 1/16W 3.9k ohm F |
| R854 | 032-0221-51 | 1/16W 4.7k ohm F |
| R855 | 032-0221-09 | 1/16W 33k ohm F |
| R856 | 032-0221-84 | 1/16W 27k ohm F |
| R858 | 032-0221-99 | 1/16W 100 ohm 1% |
| R861 | 032-0221-70 | 1/16W 680k ohm F |
| R862 | 032-0221-64 | 1/16W 39k ohm F |
| R863 | 032-0221-86 | 1/16W 82k ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R864 | 116-7511-15 | 1/4W 750 ohm |
| R865 | 033-1101-15 | 1/16W 11 ohm |
| R866 | 033-0000-05 | 1/16W 0 ohm |
| R867 | 032-0221-51 | 1/16W 4.7k ohm F |
| R868 | 032-0221-51 | 1/16W 4.7k ohm F |
| R869 | 032-0221-51 | 1/16W 4.7k ohm F |
| R870 | 032-0221-51 | 1/16W 4.7k ohm F |
| R871 | 032-0221-51 | 1/16W 4.7k ohm F |
| R872 | 032-0221-09 | 1/16W 33k ohm F |
| R873 | 032-0221-95 | 1/16W 2.7k ohm F |
| R876 | 032-0221-51 | 1/16W 4.7k ohm F |
| R878 | 032-0221-51 | 1/16W 4.7k ohm F |
| R879 | 032-0221-85 | 1/16W 120k ohm F |
| R880 | 032-0225-68 | 1/16W 5.6k ohm +/- 0.5% |
| R881 | 032-0225-74 | 1/16W 6.8k ohm +/- 0.5% |
| R882 | 032-0221-11 | 1/16W 5.6k ohm F |
| R883 | 032-0221-74 | 1/16W 10k ohm 1% |
| R884 | 033-0000-05 | 1/16W 0 ohm |
| R886 | 116-7511-15 | 1/4W 750 ohm |
| R887 | 032-0221-51 | 1/16W 4.7k ohm F |
| R889 | 119-0000-05 | 1/10W 0 ohm JW |
| R890 | 032-0221-99 | 1/16W 100 ohm 1% |
| R891 | 119-0000-05 | 1/10W 0 ohm JW |
| R892 | 119-0000-05 | 1/10W 0 ohm JW |
| R893 | 119-0000-05 | 1/10W 0 ohm JW |
| R895 | 033-0000-05 | 1/16W 0 ohm |
| R896 | 033-0000-05 | 1/16W 0 ohm |
| R897 | 033-0000-05 | 1/16W 0 ohm |
| R898 | 032-0221-83 | 1/16W 3.3k ohm F |
| R901 | 032-0221-74 | 1/16W 10k ohm 1% |
| R902 | 032-0221-83 | 1/16W 3.3k ohm F |
| R903 | 032-0221-33 | 1/16W 20k ohm F |
| R904 | 032-0221-08 | 1/16W 1k ohm F |
| R905 | 032-0221-84 | 1/16W 27k ohm F |
| R906 | 032-0221-84 | 1/16W 27k ohm F |
| R911 | 033-8211-15 | 1/16W 820 ohm J |
| R912 | 032-0221-56 | 1/16W 22k ohm F |
| R917 | 032-0221-99 | 1/16W 100 ohm 1% |
| R949 | 032-0221-84 | 1/16W 27k ohm F |
| R950 | 032-0221-84 | 1/16W 27k ohm F |
| R951 | 032-0221-56 | 1/16W 22k ohm F |
| R952 | 032-0221-56 | 1/16W 22k ohm F |
| R953 | 033-2201-15 | 1/16W 22 ohm J |
| R954 | 032-0221-61 | 1/16W 6.8k ohm F |
| R968 | 032-0221-99 | 1/16W 100 ohm 1% |
| R969 | 032-0221-99 | 1/16W 100 ohm 1% |
| R971 | 032-0210-31 | 1/10W 180 ohm F |
| R973 | 033-0000-05 | 1/16W 0 ohm |
| R974 | 033-0000-05 | 1/16W 0 ohm |
| R975 | 033-0000-05 | 1/16W 0 ohm |
| R976 | 033-0000-05 | 1/16W 0 ohm |
| R977 | 033-0000-05 | 1/16W 0 ohm |
| R978 | 032-0221-02 | 1/16W 33 ohm 1% |
| R979 | 032-0221-02 | 1/16W 33 ohm 1% |
| R980 | 032-0221-02 | 1/16W 33 ohm 1% |
| R981 | 032-0221-02 | 1/16W 33 ohm 1% |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R982 | 119-0000-05 | 1/10W 0 ohm JW |
| R983 | 119-0000-05 | 1/10W 0 ohm JW |
| R986 | 119-0000-05 | 1/10W 0 ohm JW |
| RN1006 | 050-0156-53 | 1/16W 0 ohm x4 |
| RN101 | 050-0157-09 | 1/16W 15 ohm x2 |
| RN1010 | 050-0156-53 | 1/16W 0 ohm x4 |
| RN102 | 050-0157-09 | 1/16W 15 ohm x2 |
| RN103 | 050-0157-09 | 1/16W 15 ohm x2 |
| RN104 | 050-0157-09 | 1/16W 15 ohm x2 |
| RN1101 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN1102 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN1103 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN1104 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN1105 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN1301 | 050-0156-53 | 1/16W 0 ohm x4 |
| RN201 | 050-0156-57 | 1/16W 10k ohm x4 |
| RN204 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN205 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN206 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN207 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN209 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN210 | 050-0140-69 | 1/32W 56 ohm x4J |
| RN211 | 050-0156-77 | 1/16W 68 ohm x4 |
| RN217 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN218 | 050-0156-55 | 1/16W 2.2k ohm x4 |
| RN219 | 050-0140-55 | 1/32W 2.2k ohmx4J |
| RN220 | 050-0156-57 | 1/16W 10k ohm x4 |
| RN221 | 050-0156-63 | 1/16W 47k ohm x4 |
| RN222 | 050-0156-63 | 1/16W 47k ohm x4 |
| RN223 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN501 | 050-0156-63 | 1/16W 47k ohm x4 |
| RN701 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN702 | 050-0156-59 | 1/16W 33 ohm x4 |
| RN901 | 050-0156-53 | 1/16W 0 ohm x4 |
| RN902 | 050-0156-59 | 1/16W 33 ohm x4 |
| SUP1301 | 001-4323-90 | RCLAMP0502A |
| SUP1303 | 001-4323-90 | RCLAMP0502A |
| VR1204 | 001-9213-50 | EZJZ1V270EA |
| VR1206 | 001-9213-50 | EZJZ1V270EA |
| VR1207 | 001-9210-50 | AVR-M1608C270MTAAD |
| X1101 | 061-3608-90 | FA-238 27MHz |
| X401 | 061-3593-80 | NX3225GA 48MHz |
| X601 | 061-4568-90 | DSB221SDM 26MHz |
| X604 | 061-9227-80 | 32.768KHz |
| ZD1201 | 001-4330-32 | UDZV TE-17 18B |
| ZD1202 | 001-4330-32 | UDZV TE-17 18B |
| ZD1204 | 001-0529-32 | MA8056-M |
| ZD1205 | 001-0529-47 | MA8091-M |
| ZD1206 | 001-0529-47 | MA8091-M |
| ZD1207 | 001-4330-32 | UDZV TE-17 18B |
| ZD1208 | 001-0529-14 | MA8030-L |
| ZD801 | 001-0529-44 | MA8082-M |
| PWB | 039-4748-00 | PWB(WITHOUT COMPONENTS) |

IF PWB(B5) section : for QY-5111H-A/B, QY-5116H-A/B ⚠

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| ANT101 | 092-2253-01 | ANT-RECEPT |
| C101 | 046-1022-58 | 50V 1000pF |
| C102 | 046-1022-58 | 50V 1000pF |
| C103 | 046-1022-58 | 50V 1000pF |
| C104 | 046-1022-58 | 50V 1000pF |
| C108 | 042-4025-90 | 16V 47uF |
| C109 | 042-4035-95 | 16V 100uF |
| C110 | 043-4306-90 | 1uF |
| C111 | 046-1042-78 | 0.1uF K B |
| C112 | 046-1022-58 | 50V 1000pF |
| C113 | 046-1022-58 | 50V 1000pF |
| C118 | 045-1801-50 | 18pFJ CH |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C119 | 045-1801-50 | 18pFJ CH |
| C124 | 042-4035-98 | 16V 47uF |
| C125 | 043-0311-20 | 1uF 10V |
| C126 | 043-0311-20 | 1uF 10V |
| C127 | 042-4035-98 | 16V 47uF |
| C128 | 168-1052-78 | 16V 1uF K |
| C129 | 168-1052-78 | 16V 1uF K |
| C130 | 043-0603-90 | 16V 10uF |
| C131 | 165-4763-35 | 16V 47uF |
| C202 | 168-1052-78 | 16V 1uF K |
| C203 | 045-1011-50 | 100pFJ CH |
| C206 | 043-0570-90 | 16V 2.2uF K |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C210 | 046-1042-78 | 0.1uF K B |
| C244 | 043-4402-90 | 16V 1uF |
| C245 | 043-0603-90 | 16V 10uF |
| C249 | 043-4402-90 | 16V 1uF |
| C250 | 168-1052-78 | 16V 1uF K |
| C263 | 168-1042-38 | 50V 0.1uF K |
| C266 | 046-1032-78 | 0.01uF K B |
| C267 | 045-1011-50 | 100pFJ CH |
| C268 | 043-0603-90 | 16V 10uF |
| C269 | 046-3312-58 | 330pF K B |
| C270 | 046-2222-58 | 2200pF K B |
| C271 | 043-0570-90 | 16V 2.2uF K |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C272 | 043-4402-90 | 16V 1uF |
| C273 | 043-0603-90 | 16V 10uF |
| C274 | 046-3312-58 | 330pF K B |
| C275 | 046-2222-58 | 2200pF K B |
| C276 | AAZ0254 | 50V 0.1uF |
| C282 | 043-0603-90 | 16V 10uF |
| C283 | 043-4402-90 | 16V 1uF |
| C284 | 043-0575-90 | 25V 0.47uF |
| C285 | 046-1042-78 | 0.1uF K B |
| C286 | 046-1042-78 | 0.1uF K B |
| C287 | 046-1042-78 | 0.1uF K B |
| C288 | 046-1042-78 | 0.1uF K B |
| C289 | 165-2263-35 | 16V 22uF |
| C292 | 166-2221-50 | 2200pF CH |
| C293 | 168-2222-55 | 2200pF K |
| C295 | 168-2232-55 | 0.022uF K |
| C296 | 168-2222-55 | 2200pF K |
| C330 | 043-4402-90 | 16V 1uF |
| C331 | 165-4763-35 | 16V 47uF |
| C332 | 043-5709-90 | 50V 1uF K |
| C333 | 178-1055-79 | 1uF |
| C337 | 046-3322-58 | 3300pF K B |
| C338 | 046-1042-78 | 0.1uF K B |
| C339 | 165-1063-55 | 35V 10uF |
| C342 | ADZ0336 | 16V 22uF |
| C343 | 043-0603-90 | 16V 10uF |
| C345 | 168-2242-58 | 0.22uF K |
| C349 | 043-0566-90 | 50V 2.2uF K |
| C350 | 168-1022-55 | 1000pF K |
| C351 | 168-1022-55 | 1000pF K |
| C509 | 168-1052-78 | 16V 1uF K |
| C510 | 043-4402-90 | 16V 1uF |
| C511 | 165-1073-35 | 16V 100uF |
| C512 | 046-1032-78 | 0.01uF K B |
| C513 | 043-7400-90 | 16V 22uF |
| C514 | 045-1011-50 | 100pFJ CH |
| C610 | 165-1073-35 | 16V 100uF |
| C614 | 042-0638-51 | 16V 220uF |
| C616 | 043-4402-90 | 16V 1uF |
| C618 | 043-4402-90 | 16V 1uF |
| C619 | 165-4763-35 | 16V 47uF |
| C701 | 043-5709-90 | 50V 1uF K |
| C702 | 178-1052-78 | 25V 1uF |
| C703 | 042-4442-01 | 25V 1000uF |
| C704 | 042-4442-01 | 25V 1000uF |
| C705 | 165-1063-55 | 35V 10uF |
| C706 | 042-4035-85 | 16V 22uF |
| C707 | 165-2263-35 | 16V 22uF |
| C708 | 043-4306-90 | 1uF |
| C709 | 042-0638-51 | 16V 220uF |
| C710 | 042-4035-98 | 16V 47uF |
| C711 | 043-4402-90 | 16V 1uF |
| C713 | 045-5096-50 | 5pF +/-0.25pF CH |
| C714 | 046-2222-58 | 2200pF K B |
| C715 | 043-0603-90 | 16V 10uF |
| C716 | 043-5709-90 | 50V 1uF K |
| C717 | 168-1042-38 | 50V 0.1uF K |
| C720 | 168-1042-38 | 50V 0.1uF K |
| C725 | 045-1007-50 | 10 +/-0.5pF CH |
| C726 | 046-2222-58 | 2200pF K B |
| C727 | 168-1042-38 | 50V 0.1uF K |
| C728 | 168-1042-38 | 50V 0.1uF K |
| C733 | 168-1042-38 | 50V 0.1uF K |
| C734 | 043-7707-90 | 50V 10uF |
| C735 | 043-7700-90 | 50V 4.7uF |
| C736 | 043-7700-90 | 50V 4.7uF |
| C737 | 043-7300-90 | 10V 47uF |
| C738 | 043-7300-90 | 10V 47uF |
| C740 | 042-4035-91 | 6.3V 100uF |
| C742 | 042-4035-95 | 16V 100uF |
| C743 | 043-0563-90 | 16V 47uF |
| C744 | 043-7700-90 | 50V 4.7uF |
| C745 | 043-7700-90 | 50V 4.7uF |
| C746 | 168-2222-55 | 2200pF K |
| C747 | 168-1042-78 | 16V 0.1uF K |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C748 | 168-1042-78 | 16V 0.1uF K |
| C749 | 043-4306-90 | 1uF |
| C751 | 045-2701-50 | 27pFJ CH |
| C752 | 042-4035-82 | 25V 47uF |
| C753 | AAZ0264 | 16V 1uF |
| C754 | 046-1022-58 | 50V 1000pF |
| C755 | AAZ0264 | 16V 1uF |
| C756 | 046-1022-58 | 50V 1000pF |
| C757 | 046-1522-58 | 1500pF K B |
| C758 | 046-1522-58 | 1500pF K B |
| C759 | 043-5709-90 | 50V 1uF K |
| C760 | 168-2222-55 | 2200pF K |
| C761 | 043-7707-90 | 50V 10uF |
| C762 | 046-1022-58 | 50V 1000pF |
| C763 | 046-1022-58 | 50V 1000pF |
| D101 | 001-2403-90 | M1F60 |
| D1312 | 001-2669-90 | RBQ10B65AFHTL |
| D201 | 001-0367-91 | 1SS226 |
| D203 | 001-2644-90 | RB161M-20FTR |
| D205 | 001-2412-90 | RR264M-400 |
| D207 | 001-2403-90 | M1F60 |
| D208 | 001-2403-90 | M1F60 |
| D301 | 001-2630-90 | 1SS420-TPL3,F |
| D302 | 001-1325-90 | 1SS387 |
| D303 | 001-1325-90 | 1SS387 |
| D308 | 001-2412-90 | RR264M-400 |
| D310 | 001-1325-90 | 1SS387 |
| D311 | 001-1325-90 | 1SS387 |
| D313 | 001-2630-90 | 1SS420-TPL3,F |
| D702 | 001-2633-90 | 1SS388-TPL3,F |
| D703 | 001-2633-90 | 1SS388-TPL3,F |
| FE101 | ⚠---------- | TUNER PACK(XMT-DP146) |
| IC102 | 051-3761-90 | BD00HC0EEFJ-ME2 |
| IC103 | 051-3770-90 | BD00HA3EEFJ-ME2 |
| IC205 | 051-3034-90 | NJM4558V |
| IC206 | 051-3034-90 | NJM4558V |
| IC207 | 051-3774-90 | NJM11100F1 |
| IC210 | 051-3034-90 | NJM4558V |
| IC302 | 051-6663-80 | TJA1042T/3,118 |
| IC303 | 051-3711-60 | S-1142D50H-E6T2U |
| IC503 | 051-3774-90 | NJM11100F1 |
| IC701 | 051-3741-91 | NJW4184U2-33A |
| IC702 | 051-3519-90 | NJU7771F05-TE2 |
| IC703 | ---------- | MAX16933ATIR/V+T(Buck Controller)(TQFN-EP)(366390-051) |
| J201 | 074-4017-28 | 28P |
| J301 | 074-4017-20 | 20P |
| J601 | 074-2306-10 | 60P |
| J602 | 074-2306-90 | 40P |
| L102 | 010-3104-53 | 220 ohm/100MHz |
| L103 | 010-3104-53 | 220 ohm/100MHz |
| L104 | 010-3104-53 | 220 ohm/100MHz |
| L202 | 010-3442-50 | LBM2016T3R3J |
| L206 | 010-3104-54 | 600 ohm/100MHz |
| L301 | 010-3105-62 | 1k ohm/100MHz |
| L307 | BMZ0211 | BLM18PG121SN1D |
| L308 | 010-3104-53 | 220 ohm/100MHz |
| L309 | 010-3105-62 | 1k ohm/100MHz |
| L310 | 010-3105-62 | 1k ohm/100MHz |
| L311 | 010-3105-62 | 1k ohm/100MHz |
| L600 | 010-3104-53 | 220 ohm/100MHz |
| L601 | 010-3127-91 | 220 ohm/100MHz |
| L602 | 010-3127-91 | 220 ohm/100MHz |
| L701 | 010-3105-62 | 1k ohm/100MHz |
| L702 | 010-3075-56 | 10uH |
| L703 | 010-3075-57 | 22uH |
| L704 | 010-3581-50 | NRS8040T4R7NJGJV |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| L705 | 010-3104-55 | MPZ1608S102AT |
| P501 | 076-0569-02 | 2P |
| P701 | 076-6021-56 | 6P |
| P702 | 076-6021-60 | 10P |
| Q201 | 192-4081-00 | 2SC4081 |
| Q204 | 191-1197-50 | 2SB1197K Q,R |
| Q205 | 125-2026-91 | UNR5211G |
| Q206 | 125-2046-91 | DTC114EUBTL |
| Q207 | 190-1586-00 | 2SA1586 O,Y,G |
| Q309 | 125-9028-90 | UMX1N-TN |
| Q701 | 125-8048-90 | SQJ942EP-T1-GE3 |
| Q702 | 125-8048-90 | SQJ942EP-T1-GE3 |
| R101 | 033-1031-15 | 1/16W 10k ohm J |
| R106 | 033-0000-05 | 1/16W 0 ohm |
| R112 | 033-3311-15 | 1/16W 330 ohm J |
| R115 | 033-0000-05 | 1/16W 0 ohm |
| R117 | 032-0221-08 | 1/16W 1k ohm F |
| R120 | 032-0221-08 | 1/16W 1k ohm F |
| R123 | 032-0221-08 | 1/16W 1k ohm F |
| R125 | 033-3301-15 | 1/16W 33 ohm J |
| R126 | 033-3301-15 | 1/16W 33 ohm J |
| R127 | 033-3301-15 | 1/16W 33 ohm J |
| R131 | 033-0000-05 | 1/16W 0 ohm |
| R133 | 119-2221-15 | 1/10W 2.2k ohm |
| R136 | 033-0000-05 | 1/16W 0 ohm |
| R138 | 032-0221-50 | 1/16W 43k ohm F |
| R139 | 033-0000-05 | 1/16W 0 ohm |
| R140 | 032-0221-62 | 1/16W 8.2k ohm F |
| R141 | 119-0000-05 | 1/10W 0 ohm JW |
| R142 | 032-0221-50 | 1/16W 43k ohm F |
| R143 | 033-0000-05 | 1/16W 0 ohm |
| R144 | 032-0221-62 | 1/16W 8.2k ohm F |
| R145 | 033-0000-05 | 1/16W 0 ohm |
| R146 | 033-0000-05 | 1/16W 0 ohm |
| R147 | 119-0000-05 | 1/10W 0 ohm JW |
| R148 | 033-0000-05 | 1/16W 0 ohm |
| R149 | 033-0000-05 | 1/16W 0 ohm |
| R203 | 116-6811-15 | 1/4W 680 ohm |
| R204 | 032-0221-74 | 1/16W 10k ohm 1% |
| R205 | 032-0221-63 | 1/16W 12k ohm F |
| R207 | 033-1031-15 | 1/16W 10k ohm J |
| R208 | 033-1031-15 | 1/16W 10k ohm J |
| R209 | 032-0221-08 | 1/16W 1k ohm F |
| R211 | 119-0000-05 | 1/10W 0 ohm JW |
| R235 | 033-1031-15 | 1/16W 10k ohm J |
| R236 | 033-2731-15 | 1/16W 27k ohm J |
| R237 | 032-0176-00 | 1/3W 1k ohm J |
| R238 | 119-0000-05 | 1/10W 0 ohm JW |
| R242 | 119-0000-05 | 1/10W 0 ohm JW |
| R248 | 119-0000-05 | 1/10W 0 ohm JW |
| R252 | 032-0225-70 | 1/16W 130k ohm 0.5% |
| R253 | 032-0221-76 | 1/16W 24k ohm F |
| R265 | 116-1021-15 | 1/4W 1k ohm |
| R266 | 116-1051-15 | 1/4W 1M ohm |
| R270 | 119-0000-05 | 1/10W 0 ohm JW |
| R273 | 032-0210-71 | 1/10W 16k ohm 1% |
| R274 | 032-0221-09 | 1/16W 33k ohm F |
| R275 | 032-0225-64 | 1/16W 9.1k ohm +/-0.5% |
| R276 | 032-0221-11 | 1/16W 5.6k ohm F |
| R277 | 032-0210-71 | 1/10W 16k ohm 1% |
| R278 | 032-0221-57 | 1/16W 13k ohm F |
| R279 | 032-0221-09 | 1/16W 33k ohm F |
| R280 | 032-0092-51 | 1/8W 1k ohm F |
| R281 | 117-2221-15 | 1/8W 2.2k ohm |
| R283 | 119-0000-05 | 1/10W 0 ohm JW |
| R289 | 032-0225-59 | 1/16W 4.3k ohm 0.5% |
| R290 | 033-3331-15 | 1/16W 33k ohm J |
| R296 | 032-0221-60 | 1/16W 3.9k ohm F |
| R297 | 032-0221-95 | 1/16W 2.7k ohm F |
| R298 | 119-0000-05 | 1/10W 0 ohm JW |
| R299 | 116-1011-15 | 1/4W 100 ohm |
| R301 | 032-0209-50 | 1/4W 82 ohm D |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R302 | 032-0210-74 | 1/10W 470 ohm F |
| R304 | 119-0000-05 | 1/10W 0 ohm JW |
| R333 | 032-0210-64 | 1/10W 1k ohm F |
| R339 | 032-0221-08 | 1/16W 1k ohm F |
| R340 | 119-0000-05 | 1/10W 0 ohm JW |
| R341 | 119-0000-05 | 1/10W 0 ohm JW |
| R342 | 119-0000-05 | 1/10W 0 ohm JW |
| R347 | 032-0210-59 | 1/10W 5.6k ohm F |
| R348 | 032-0210-56 | 1/10W 22k ohm F |
| R349 | AQZ0692 | 1/3W 1.2k ohm J |
| R350 | 119-0000-05 | 1/10W 0 ohm JW |
| R351 | 033-4731-15 | 1/16W 47k ohm J |
| R358 | 032-0209-50 | 1/4W 82 ohm D |
| R359 | 032-0221-72 | 1/16W 470 ohm F |
| R360 | 032-0221-08 | 1/16W 1k ohm F |
| R511 | 119-0000-05 | 1/10W 0 ohm JW |
| R513 | 119-0000-05 | 1/10W 0 ohm JW |
| R516 | 032-0221-65 | 1/16W 68k ohm F |
| R517 | 032-0221-09 | 1/16W 33k ohm F |
| R518 | 033-4731-15 | 1/16W 47k ohm J |
| R520 | 119-0000-05 | 1/10W 0 ohm JW |
| R521 | 119-0000-05 | 1/10W 0 ohm JW |
| R522 | 119-0000-05 | 1/10W 0 ohm JW |
| R529 | 033-0000-05 | 1/16W 0 ohm |
| R530 | 033-0000-05 | 1/16W 0 ohm |
| R622 | 033-0000-05 | 1/16W 0 ohm |
| R624 | 033-0000-05 | 1/16W 0 ohm |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R626 | 033-0000-05 | 1/16W 0 ohm |
| R629 | 033-0000-05 | 1/16W 0 ohm |
| R630 | 033-0000-05 | 1/16W 0 ohm |
| R634 | 033-0000-05 | 1/16W 0 ohm |
| R636 | 033-0000-05 | 1/16W 0 ohm |
| R651 | 033-0000-05 | 1/16W 0 ohm |
| R652 | 033-0000-05 | 1/16W 0 ohm |
| R653 | 033-0000-05 | 1/16W 0 ohm |
| R658 | 033-0000-05 | 1/16W 0 ohm |
| R661 | 033-0000-05 | 1/16W 0 ohm |
| R662 | 033-0000-05 | 1/16W 0 ohm |
| R677 | 033-0000-05 | 1/16W 0 ohm |
| R678 | 033-0000-05 | 1/16W 0 ohm |
| R679 | 033-0000-05 | 1/16W 0 ohm |
| R680 | 033-0000-05 | 1/16W 0 ohm |
| R701 | 032-0221-09 | 1/16W 33k ohm F |
| R702 | 032-0221-65 | 1/16W 68k ohm F |
| R704 | 033-0000-05 | 1/16W 0 ohm |
| R705 | 033-3391-15 | 1/16W 3.3 ohm J |
| R706 | 033-3391-15 | 1/16W 3.3 ohm J |
| R708 | 033-0000-05 | 1/16W 0 ohm |
| R709 | 033-0000-05 | 1/16W 0 ohm |
| R710 | 033-0000-05 | 1/16W 0 ohm |
| R711 | 033-4791-15 | 1/16W 4.7 ohm |
| R712 | 032-0225-58 | 1/16W 20k ohm +/- 0.5% |
| R713 | 032-0221-10 | 1/16W 15k ohm F |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R714 | 032-0221-06 | 1/16W 100k ohm F |
| R715 | 032-0221-72 | 1/16W 470 ohm F |
| R716 | 032-0221-56 | 1/16W 22k ohm F |
| R717 | 032-0221-72 | 1/16W 470 ohm F |
| R718 | 033-0000-05 | 1/16W 0 ohm |
| R719 | 033-0000-05 | 1/16W 0 ohm |
| R720 | 033-0000-05 | 1/16W 0 ohm |
| R721 | 033-4791-15 | 1/16W 4.7 ohm |
| R722 | 032-0225-58 | 1/16W 20k ohm +/- 0.5% |
| R723 | 033-0000-05 | 1/16W 0 ohm |
| R724 | 032-0221-75 | 1/16W 47k ohm F |
| R725 | 032-0253-50 | 2W 8m ohm |
| R726 | 032-0253-50 | 2W 8m ohm |
| R728 | 033-0000-05 | 1/16W 0 ohm |
| R729 | 033-1011-15 | 1/16W 100 ohm J |
| R730 | 119-0000-05 | 1/10W 0 ohm JW |
| R731 | 119-0000-05 | 1/10W 0 ohm JW |
| R732 | 119-0000-05 | 1/10W 0 ohm JW |
| R733 | 119-0000-05 | 1/10W 0 ohm JW |
| R734 | 119-0000-05 | 1/10W 0 ohm JW |
| R735 | 119-0000-05 | 1/10W 0 ohm JW |
| R736 | 116-1811-15 | 1/4W 180 ohm |
| VR201 | 001-9213-50 | EZJZ1V270EA |
| PWB | 039-4619-00 | PWB(WITHOUT COMPONENTS) |

IF PWB(B5) section : for QY-5115H-A/B/C, QY-5117H-A/B/C ⚠⚠

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| ANT101 | 092-2253-01 | ANT-RECEPT |
| C101 | 046-1022-58 | 50V 1000pF |
| C102 | 046-1022-58 | 50V 1000pF |
| C103 | 046-1022-58 | 50V 1000pF |
| C104 | 046-1022-58 | 50V 1000pF |
| C108 | 042-4025-90 | 16V 47uF |
| C109 | 042-4035-95 | 16V 100uF |
| C110 | 043-4306-90 | 1uF |
| C111 | 046-1042-78 | 0.1uF K B |
| C112 | 046-1022-58 | 50V 1000pF |
| C113 | 046-1022-58 | 50V 1000pF |
| C118 | 045-1801-50 | 18pFJ CH |
| C119 | 045-1801-50 | 18pFJ CH |
| C124 | 042-4035-98 | 16V 47uF |
| C125 | 043-0311-20 | 1uF 10V |
| C126 | 043-0311-20 | 1uF 10V |
| C127 | 042-4035-98 | 16V 47uF |
| C128 | 168-1052-78 | 16V 1uF K |
| C129 | 168-1052-78 | 16V 1uF K |
| C130 | 043-0603-90 | 16V 10uF |
| C131 | 165-4763-35 | 16V 47uF |
| C202 | 168-1052-78 | 16V 1uF K |
| C203 | 045-1011-50 | 100pFJ CH |
| C206 | 043-0570-90 | 16V 2.2uF K |
| C210 | 046-1042-78 | 0.1uF K B |
| C244 | 043-4402-90 | 16V 1uF |
| C245 | 043-0603-90 | 16V 10uF |
| C249 | 043-4402-90 | 16V 1uF |
| C250 | 168-1052-78 | 16V 1uF K |
| C263 | 168-1042-38 | 50V 0.1uF K |
| C266 | 046-1032-78 | 0.01uF K B |
| C267 | 045-1011-50 | 100pFJ CH |
| C268 | 043-0603-90 | 16V 10uF |
| C269 | 046-3312-58 | 330pF K B |
| C270 | 046-2222-58 | 2200pF K B |
| C271 | 043-0570-90 | 16V 2.2uF K |
| C272 | 043-4402-90 | 16V 1uF |
| C273 | 043-0603-90 | 16V 10uF |
| C274 | 046-3312-58 | 330pF K B |
| C275 | 046-2222-58 | 2200pF K B |
| C276 | AAZ0254 | 50V 0.1uF |
| C282 | 043-0603-90 | 16V 10uF |
| C283 | 043-4402-90 | 16V 1uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C284 | 043-0575-90 | 25V 0.47uF |
| C285 | 046-1042-78 | 0.1uF K B |
| C286 | 046-1042-78 | 0.1uF K B |
| C287 | 046-1042-78 | 0.1uF K B |
| C288 | 046-1042-78 | 0.1uF K B |
| C289 | 165-2263-35 | 16V 22uF |
| C292 | 166-2221-50 | 2200pF CH |
| C293 | 168-2222-55 | 2200pF K |
| C295 | 168-2232-55 | 0.022uF K |
| C296 | 168-2222-55 | 2200pF K |
| C330 | 043-4402-90 | 16V 1uF |
| C331 | 165-4763-35 | 16V 47uF |
| C332 | 043-5709-90 | 50V 1uF K |
| C333 | 178-1055-79 | 1uF |
| C337 | 046-3322-58 | 3300pF K B |
| C338 | 046-1042-78 | 0.1uF K B |
| C339 | 165-1063-55 | 35V 10uF |
| C342 | ADZ0336 | 16V 22uF |
| C343 | 043-0603-90 | 16V 10uF |
| C345 | 168-2242-58 | 0.22uF K |
| C349 | 043-0566-90 | 50V 2.2uF K |
| C350 | 168-1022-55 | 1000pF K |
| C351 | 168-1022-55 | 1000pF K |
| C509 | 168-1052-78 | 16V 1uF K |
| C510 | 043-4402-90 | 16V 1uF |
| C511 | 165-1073-35 | 16V 100uF |
| C512 | 046-1032-78 | 0.01uF K B |
| C513 | 043-7400-90 | 16V 22uF |
| C514 | 045-1011-50 | 100pFJ CH |
| C610 | 165-1073-35 | 16V 100uF |
| C614 | 042-0638-51 | 16V 220uF |
| C616 | 043-4402-90 | 16V 1uF |
| C618 | 043-4402-90 | 16V 1uF |
| C619 | 165-4763-35 | 16V 47uF |
| C701 | 043-5709-90 | 50V 1uF K |
| C702 | 178-1052-78 | 25V 1uF |
| C703 | 042-4442-01 | 25V 1000uF |
| C704 | 042-4442-01 | 25V 1000uF |
| C705 | 165-1063-55 | 35V 10uF |
| C706 | 042-4035-85 | 16V 22uF |
| C707 | 165-2263-35 | 16V 22uF |
| C708 | 043-4306-90 | 1uF |
| C709 | 042-0638-51 | 16V 220uF |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| C710 | 042-4035-98 | 16V 47uF |
| C711 | 043-4402-90 | 16V 1uF |
| C713 | 045-5096-50 | 5pF +/-0.25pF CH |
| C714 | 046-2222-58 | 2200pF K B |
| C715 | 043-0603-90 | 16V 10uF |
| C716 | 043-5709-90 | 50V 1uF K |
| C717 | 168-1042-38 | 50V 0.1uF K |
| C720 | 168-1042-38 | 50V 0.1uF K |
| C725 | 045-1007-50 | 10 +/-0.5pF CH |
| C726 | 046-2222-58 | 2200pF K B |
| C727 | 168-1042-38 | 50V 0.1uF K |
| C728 | 168-1042-38 | 50V 0.1uF K |
| C733 | 168-1042-38 | 50V 0.1uF K |
| C734 | 043-7707-90 | 50V 10uF |
| C735 | 043-7700-90 | 50V 4.7uF |
| C736 | 043-7700-90 | 50V 4.7uF |
| C737 | 043-7300-90 | 10V 47uF |
| C738 | 043-7300-90 | 10V 47uF |
| C740 | 042-4035-91 | 6.3V 100uF |
| C742 | 042-4035-95 | 16V 100uF |
| C743 | 043-0563-90 | 16V 47uF |
| C744 | 043-7700-90 | 50V 4.7uF |
| C745 | 043-7700-90 | 50V 4.7uF |
| C746 | 168-2222-55 | 2200pF K |
| C747 | 168-1042-78 | 16V 0.1uF K |
| C748 | 168-1042-78 | 16V 0.1uF K |
| C749 | 043-4306-90 | 1uF |
| C751 | 045-2701-50 | 27pFJ CH |
| C752 | 042-4035-82 | 25V 47uF |
| C753 | AAZ0264 | 16V 1uF |
| C754 | 046-1022-58 | 50V 1000pF |
| C755 | AAZ0264 | 16V 1uF |
| C756 | 046-1022-58 | 50V 1000pF |
| C757 | 046-1522-58 | 1500pF K B |
| C758 | 046-1522-58 | 1500pF K B |
| C759 | 043-5709-90 | 50V 1uF K |
| C760 | 168-2222-55 | 2200pF K |
| C761 | 043-7707-90 | 50V 10uF |
| C762 | 046-1022-58 | 50V 1000pF |
| C763 | 046-1022-58 | 50V 1000pF |
| D101 | 001-2403-90 | M1F60 |
| D1312 | 001-2669-90 | RBQ10B65AFHTL |
| D201 | 001-0367-91 | 1SS226 |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| D203 | 001-2644-90 | RB161M-20FTR |
| D205 | 001-2412-90 | RR264M-400 |
| D207 | 001-2403-90 | M1F60 |
| D208 | 001-2403-90 | M1F60 |
| D301 | 001-2630-90 | 1SS420-TPL3,F |
| D302 | 001-1325-90 | 1SS387 |
| D303 | 001-1325-90 | 1SS387 |
| D308 | 001-2412-90 | RR264M-400 |
| D310 | 001-1325-90 | 1SS387 |
| D311 | 001-1325-90 | 1SS387 |
| D313 | 001-2630-90 | 1SS420-TPL3,F |
| D702 | 001-2633-90 | 1SS388-TPL3,F |
| D703 | 001-2633-90 | 1SS388-TPL3,F |
| FE101 | ⚠---------- | TUNER PACK(XMT-DP166) |
| IC102 | 051-3761-90 | BD00HC0EEFJ-ME2 |
| IC103 | 051-3770-90 | BD00HA3EEFJ-ME2 |
| IC205 | 051-3034-90 | NJM4558V |
| IC206 | 051-3034-90 | NJM4558V |
| IC207 | 051-3774-90 | NJM11100F1 |
| IC210 | 051-3034-90 | NJM4558V |
| IC302 | 051-6663-80 | TJA1042T/3,118 |
| IC303 | 051-3711-60 | S-1142D50H-E6T2U |
| IC503 | 051-3774-90 | NJM11100F1 |
| IC701 | 051-3741-91 | NJW4184U2-33A |
| IC702 | 051-3519-90 | NJU7771F05-TE2 |
| IC703 | ---------- | MAX16933ATIR/V+T(Buck Controller)(TQFN-EP)(366390-051) |
| J201 | 074-4017-28 | 28P |
| J301 | 074-4017-20 | 20P |
| J601 | 074-2306-10 | 60P |
| J602 | 074-2306-90 | 40P |
| L102 | 010-3104-53 | 220 ohm/100MHz |
| L103 | 010-3104-53 | 220 ohm/100MHz |
| L104 | 010-3104-53 | 220 ohm/100MHz |
| L202 | 010-3442-50 | LBM2016T3R3J |
| L206 | 010-3104-54 | 600 ohm/100MHz |
| L301 | 010-3105-62 | 1k ohm/100MHz |
| L307 | BMZ0211 | BLM18PG121SN1D |
| L308 | 010-3104-53 | 220 ohm/100MHz |
| L309 | 010-3105-62 | 1k ohm/100MHz |
| L310 | 010-3105-62 | 1k ohm/100MHz |
| L311 | 010-3105-62 | 1k ohm/100MHz |
| L600 | 010-3104-53 | 220 ohm/100MHz |
| L601 | 010-3127-91 | 220 ohm/100MHz |
| L602 | 010-3127-91 | 220 ohm/100MHz |
| L701 | 010-3105-62 | 1k ohm/100MHz |
| L702 | 010-3075-56 | 10uH |
| L703 | 010-3075-57 | 22uH |
| L704 | 010-3581-50 | NRS8040T4R7NJGJV |
| L705 | 010-3104-55 | MPZ1608S102AT |
| P501 | 076-0569-02 | 2P |
| P701 | 076-6021-56 | 6P |
| P702 | 076-6021-60 | 10P |
| Q201 | 192-4081-00 | 2SC4081 |
| Q204 | 191-1197-50 | 2SB1197K Q,R |
| Q205 | 125-2026-91 | UNR5211G |
| Q206 | 125-2046-91 | DTC114EUBTL |
| Q207 | 190-1586-00 | 2SA1586 O,Y,G |
| Q309 | 125-9028-90 | UMX1N-TN |
| Q701 | 125-8048-90 | SQJ942EP-T1-GE3 |
| Q702 | 125-8048-90 | SQJ942EP-T1-GE3 |
| R101 | 033-1031-15 | 1/16W 10k ohm J |
| R106 | 033-0000-05 | 1/16W 0 ohm |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R112 | 033-3311-15 | 1/16W 330 ohm J |
| R115 | 033-0000-05 | 1/16W 0 ohm |
| R117 | 032-0221-08 | 1/16W 1k ohm F |
| R120 | 032-0221-08 | 1/16W 1k ohm F |
| R123 | 032-0221-08 | 1/16W 1k ohm F |
| R125 | 033-3301-15 | 1/16W 33 ohm J |
| R126 | 033-3301-15 | 1/16W 33 ohm J |
| R127 | 033-3301-15 | 1/16W 33 ohm J |
| R131 | 033-0000-05 | 1/16W 0 ohm |
| R133 | 119-2221-15 | 1/10W 2.2k ohm |
| R137 | 033-0000-05 | 1/16W 0 ohm |
| R138 | 032-0221-50 | 1/16W 43k ohm F |
| R139 | 033-0000-05 | 1/16W 0 ohm |
| R140 | 032-0221-62 | 1/16W 8.2k ohm F |
| R141 | 119-0000-05 | 1/10W 0 ohm JW |
| R142 | 032-0221-50 | 1/16W 43k ohm F |
| R143 | 033-0000-05 | 1/16W 0 ohm |
| R144 | 032-0221-62 | 1/16W 8.2k ohm F |
| R145 | 033-0000-05 | 1/16W 0 ohm |
| R146 | 033-0000-05 | 1/16W 0 ohm |
| R147 | 119-0000-05 | 1/10W 0 ohm JW |
| R148 | 033-0000-05 | 1/16W 0 ohm |
| R149 | 033-0000-05 | 1/16W 0 ohm |
| R203 | 116-6811-15 | 1/4W 680 ohm |
| R204 | 032-0221-74 | 1/16W 10k ohm 1% |
| R205 | 032-0221-63 | 1/16W 12k ohm F |
| R207 | 033-1031-15 | 1/16W 10k ohm J |
| R208 | 033-1031-15 | 1/16W 10k ohm J |
| R209 | 032-0221-08 | 1/16W 1k ohm F |
| R211 | 119-0000-05 | 1/10W 0 ohm JW |
| R235 | 033-1031-15 | 1/16W 10k ohm J |
| R236 | 033-2731-15 | 1/16W 27k ohm J |
| R237 | 032-0176-00 | 1/3W 1k ohm J |
| R238 | 119-0000-05 | 1/10W 0 ohm JW |
| R242 | 119-0000-05 | 1/10W 0 ohm JW |
| R248 | 119-0000-05 | 1/10W 0 ohm JW |
| R252 | 032-0225-70 | 1/16W 130k ohm 0.5% |
| R253 | 032-0221-76 | 1/16W 24k ohm F |
| R265 | 116-1021-15 | 1/4W 1k ohm |
| R266 | 116-1051-15 | 1/4W 1M ohm |
| R270 | 119-0000-05 | 1/10W 0 ohm JW |
| R273 | 032-0210-71 | 1/10W 16k ohm 1% |
| R274 | 032-0221-09 | 1/16W 33k ohm F |
| R275 | 032-0225-64 | 1/16W 9.1k ohm +/- 0.5% |
| R276 | 032-0221-11 | 1/16W 5.6k ohm F |
| R277 | 032-0210-71 | 1/10W 16k ohm 1% |
| R278 | 032-0221-57 | 1/16W 13k ohm F |
| R279 | 032-0221-09 | 1/16W 33k ohm F |
| R280 | 032-0092-51 | 1/8W 1k ohm F |
| R281 | 117-2221-15 | 1/8W 2.2k ohm |
| R283 | 119-0000-05 | 1/10W 0 ohm JW |
| R289 | 032-0225-59 | 1/16W 4.3k ohm 0.5% |
| R290 | 033-3331-15 | 1/16W 33k ohm J |
| R296 | 032-0221-60 | 1/16W 3.9k ohm F |
| R297 | 032-0221-95 | 1/16W 2.7k ohm F |
| R298 | 119-0000-05 | 1/10W 0 ohm JW |
| R299 | 116-1011-15 | 1/4W 100 ohm |
| R301 | 032-0209-50 | 1/4W 82 ohm D |
| R302 | 032-0210-74 | 1/10W 470 ohm F |
| R304 | 119-0000-05 | 1/10W 0 ohm JW |
| R333 | 032-0210-64 | 1/10W 1k ohm F |
| R339 | 032-0221-08 | 1/16W 1k ohm F |
| R340 | 119-0000-05 | 1/10W 0 ohm JW |
| R341 | 119-0000-05 | 1/10W 0 ohm JW |
| R342 | 119-0000-05 | 1/10W 0 ohm JW |
| R347 | 032-0210-59 | 1/10W 5.6k ohm F |
| R348 | 032-0210-56 | 1/10W 22k ohm F |
| R349 | AQZ0692 | 1/3W 1.2k ohm J |

| REF NO. | PART NO. | DESCRIPTION |
|---|---|---|
| R350 | 119-0000-05 | 1/10W 0 ohm JW |
| R351 | 033-4731-15 | 1/16W 47k ohm J |
| R358 | 032-0209-50 | 1/4W 82 ohm D |
| R359 | 032-0221-72 | 1/16W 470 ohm F |
| R360 | 032-0221-08 | 1/16W 1k ohm F |
| R511 | 119-0000-05 | 1/10W 0 ohm JW |
| R513 | 119-0000-05 | 1/10W 0 ohm JW |
| R516 | 032-0221-65 | 1/16W 68k ohm F |
| R517 | 032-0221-09 | 1/16W 33k ohm F |
| R518 | 033-4731-15 | 1/16W 47k ohm J |
| R520 | 119-0000-05 | 1/10W 0 ohm JW |
| R521 | 119-0000-05 | 1/10W 0 ohm JW |
| R522 | 119-0000-05 | 1/10W 0 ohm JW |
| R529 | 033-0000-05 | 1/16W 0 ohm |
| R530 | 033-0000-05 | 1/16W 0 ohm |
| R622 | 033-0000-05 | 1/16W 0 ohm |
| R624 | 033-0000-05 | 1/16W 0 ohm |
| R626 | 033-0000-05 | 1/16W 0 ohm |
| R629 | 033-0000-05 | 1/16W 0 ohm |
| R630 | 033-0000-05 | 1/16W 0 ohm |
| R634 | 033-0000-05 | 1/16W 0 ohm |
| R636 | 033-0000-05 | 1/16W 0 ohm |
| R651 | 033-0000-05 | 1/16W 0 ohm |
| R652 | 033-0000-05 | 1/16W 0 ohm |
| R653 | 033-0000-05 | 1/16W 0 ohm |
| R658 | 033-0000-05 | 1/16W 0 ohm |
| R661 | 033-0000-05 | 1/16W 0 ohm |
| R662 | 033-0000-05 | 1/16W 0 ohm |
| R677 | 033-0000-05 | 1/16W 0 ohm |
| R678 | 033-0000-05 | 1/16W 0 ohm |
| R679 | 033-0000-05 | 1/16W 0 ohm |
| R680 | 033-0000-05 | 1/16W 0 ohm |
| R701 | 032-0221-09 | 1/16W 33k ohm F |
| R702 | 032-0221-65 | 1/16W 68k ohm F |
| R704 | 033-0000-05 | 1/16W 0 ohm |
| R705 | 033-3391-15 | 1/16W 3.3 ohm J |
| R706 | 033-3391-15 | 1/16W 3.3 ohm J |
| R708 | 033-0000-05 | 1/16W 0 ohm |
| R709 | 033-0000-05 | 1/16W 0 ohm |
| R710 | 033-0000-05 | 1/16W 0 ohm |
| R711 | 033-4791-15 | 1/16W 4.7 ohm |
| R712 | 032-0225-58 | 1/16W 20k ohm +/- 0.5% |
| R713 | 032-0221-10 | 1/16W 15k ohm F |
| R714 | 032-0221-06 | 1/16W 100k ohm F |
| R715 | 032-0221-72 | 1/16W 470 ohm F |
| R716 | 032-0221-56 | 1/16W 22k ohm F |
| R717 | 032-0221-72 | 1/16W 470 ohm F |
| R718 | 033-0000-05 | 1/16W 0 ohm |
| R719 | 033-0000-05 | 1/16W 0 ohm |
| R720 | 033-0000-05 | 1/16W 0 ohm |
| R721 | 033-4791-15 | 1/16W 4.7 ohm |
| R722 | 032-0225-58 | 1/16W 20k ohm +/- 0.5% |
| R723 | 033-0000-05 | 1/16W 0 ohm |
| R724 | 032-0221-75 | 1/16W 47k ohm F |
| R725 | 032-0253-50 | 2W 8m ohm |
| R726 | 032-0253-50 | 2W 8m ohm |
| R728 | 033-0000-05 | 1/16W 0 ohm |
| R729 | 033-1011-15 | 1/16W 100 ohm J |
| R730 | 119-0000-05 | 1/10W 0 ohm JW |
| R731 | 119-0000-05 | 1/10W 0 ohm JW |
| R732 | 119-0000-05 | 1/10W 0 ohm JW |
| R733 | 119-0000-05 | 1/10W 0 ohm JW |
| R734 | 119-0000-05 | 1/10W 0 ohm JW |
| R735 | 119-0000-05 | 1/10W 0 ohm JW |
| R736 | 116-1811-15 | 1/4W 180 ohm |
| VR201 | 001-9213-50 | EZJZ1V270EA |
| PWB | 039-4619-00 | PWB(WITHOUT COMPONENTS) |