

9150 BOM

| order | sort | code | | unit | quantity | Ref. des |
|-------|------|-------------------|---|------|----------|--|
| 1 | P | H-0502-000JB0-B00 | resistor, 0 ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 15 | C1215, R411, R503, R504, R512, R522, R800, R801, R1202, B600, B601, R1005, C419, B604, B605, R1204 |
| 2 | P | H-0502-22FJB0-B00 | resistor, 2.2 ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 1 | R1030 |
| 3 | P | H-0502-036FE0-D00 | resistor, 0.36 ohm, $\pm 1\%$, 1/4W, 0805 | PCS | 1 | R300 |
| 4 | P | H-0502-330JB0-B00 | resistor, 33 ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 2 | R202, R203 |
| 5 | P | H-0502-101JB0-B00 | resistor, 100 ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 3 | R600, R604, R1001 |
| 6 | P | H-0502-511JB0-B00 | resistor, 510 ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 2 | R605, R606 |
| 7 | P | H-0502-102JB0-B00 | resistor, 1K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 8 | R231, R405, R406, R407, R408, R601, R615, R1203 |
| 8 | P | H-0502-152JB0-B00 | resistor, 1.5K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 3 | R208, R608, R609 |
| 9 | P | H-0502-202JB0-B00 | resistor, 2K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 3 | R614, R802, R803 |
| 10 | P | H-0502-512JB0-B00 | resistor, 5.1K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 1 | R1245 |
| 11 | P | H-0502-622FB0-B00 | resistor, 6.2K ohm, $\pm 1\%$, 1/16W, 0402 | PCS | 1 | R201 |
| 12 | P | H-0502-103JB0-B00 | resistor, 10K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 3 | R206, R511, R513 |
| 13 | P | H-0502-153JB0-B00 | resistor, 15K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 1 | R401 |
| 14 | P | H-0502-333JB0-B00 | resistor, 33K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 2 | R640, R641 |
| 15 | P | H-0502-473JB0-B00 | resistor, 47K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 2 | R1115, R1116 |
| 16 | P | H-0502-104JB0-B00 | resistor, 100K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 1 | R1133 |

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| 17 | P | H-0502-154JB0-B00 | resistor, 150K ohm, $\pm 5\%$, 1/16W, 0402 | PCS | 1 | R209 |
| 18 | P | H-0504-100555-400 | ESD, 0402, SDV1005E5R5C400NPTF, Sunlord | PCS | 9 | VR300, VR600, VR603, VR601, VR602, VR700, VR902, VR903, VR904 |
| | A | H-0504-502050-B00 | ESD, 0402, AVL5C5S02050, AMOTECH | PCS | 9 | VR300, VR600, VR603, VR601, VR602, VR700, VR902, VR903, VR904 |
| 19 | P | H-0504-AVRC5S-050 | ESD, AVRC5S05Q050, 100R, AMOTECH | PCS | 3 | RCN702, RCN703, RCN704 |
| 20 | P | H-0602-15FC8A-B00 | capacitance, 1.5pF, $\pm 0.25\text{pF}$, 50V, COG, 0402 | PCS | 4 | C414, C415, C416, C417 |
| 21 | P | H-0602-22FC8A-B00 | capacitance, 2.2pF, $\pm 0.25\text{pF}$, 50V, COG, 0402 | PCS | 4 | C404, C405, C432, C433 |
| 22 | P | H-0602-27FJ8A-B00 | capacitance, 2.7pF, $\pm 0.25\text{pF}$, 50V, COG, 0402 | PCS | 1 | C442 |
| 23 | P | H-0602-33FC8A-B00 | capacitance, 3.3pF, $\pm 0.25\text{pF}$, 50V, COG, 0402 | PCS | 4 | C425, C426, C428, C429 |
| 24 | P | H-0602-39FC8A-B00 | capacitance, 3.9pF, $\pm 0.25\text{pF}$, 50V, COG, 0402 | PCS | 1 | R410 |
| 25 | P | H-0602-47FD8A-B00 | capacitance, 4.7pF, $\pm 0.25\text{pF}$, 50V, COG, 0402 | PCS | 1 | C418 |
| 26 | P | H-0602-100J8A-B00 | capacitance, 10pF, $\pm 5\%$, 50V, COG, 0402 | PCS | 3 | C401, C1204, C1205 |
| 27 | P | H-0602-220J8A-B00 | capacitance, 22pF, $\pm 5\%$, 50V, COG, 0402 | PCS | 3 | C203, C204, C456 |
| 28 | P | H-0602-270J8A-B00 | capacitance, 27pF, $\pm 5\%$, 50V, COG, 0402 | PCS | 4 | C431, C912, C1100, C1103 |
| 29 | P | H-0602-330J8A-B00 | capacitance, 33pF, $\pm 5\%$, 50V, COG, 0402 | PCS | 3 | C410, C411, C441 |
| 30 | P | H-0602-470J8A-B00 | capacitance, 47pF, $\pm 5\%$, 50V, COG, 0402 | PCS | 24 | C312, C435, C619, C622, C811, C812, C813, C814, C815, C816, C817, C818, C820, C821, C822, C823, C824, C825, C826, C827, C721, C722, C723, C724 |
| 31 | P | H-0602-560J8A-B00 | capacitance, 56pF, $\pm 5\%$, 50V, COG, 0402 | PCS | 1 | C455 |
| 32 | P | H-0602-101J8A-B00 | capacitance, 100pF, $\pm 5\%$, 50V, COG, 0402 | PCS | 10 | C406, C407, C409, C413, C601, C605, C646, C609, C1207, C1243 |
| 33 | P | H-0602-471K8A-B00 | capacitance, 470pF, $\pm 10\%$, 50V, X7R, 0402 | PCS | 1 | C209 |
| 34 | P | H-0602-681K8D-B00 | capacitance, 680pF, $\pm 10\%$, 50V, COG, 0402 | PCS | 2 | C402, C403 |
| 35 | P | H-0602-102K8D-B00 | capacitance, 1nF, $\pm 10\%$, 50V, X7R, 0402 | PCS | 2 | C202, C1210 |
| 36 | P | H-0602-103K4D-B00 | capacitance, 10nF, $\pm 10\%$, 16V, X7R, 0402 | PCS | 3 | C201, C300, C436 |

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| 37 | P | H-0602-153K4D-B00 | capacitance, 15nF, $\pm 10\%$, 16V, X7R, 0402 | PCS | 2 | C640, C641 |
| 38 | P | H-0602-223K3D-B00 | capacitance, 22nF, $\pm 10\%$, 16V, X7R, 0402 | PCS | 4 | C602, C603, C604, C606 |
| 39 | P | H-0602-104K3C-B00 | capacitance, 100nF, $\pm 10\%$, 10V, X5R, 0402 | PCS | 13 | C200, C330, C400, C501, C600, C700, C800, C801, C902, C1245, C1248, C1249, C502 |
| 40 | P | H-0602-105K3C-C00 | capacitance, 1uF, $\pm 10\%$, 10V, X5R, 0603 | PCS | 3 | C205, C301, C302 |
| 41 | P | H-0602-105K2C-B00 | capacitance, 1uF, $\pm 10\%$, 6.3V, X5R, 0402 | PCS | 12 | C206, C207, C208, C420, C421, C422, C423, C1134, C1201, C1202, C1203, C1211 |
| 42 | P | H-0602-225K2C-C00 | capacitance, 2.2uF, $\pm 10\%$, 6.3V, X5R, 0603 | PCS | 8 | C304, C305, C307, C308, C309, C310, C628, C643 |
| 43 | P | H-0602-475K2C-C00 | capacitance, 4.7uF, $\pm 10\%$, 6.3V, X5R, 0603 | PCS | 2 | C210, C1206 |
| 44 | P | H-0602-106M2C-D00 | capacitance, 10uF, $\pm 20\%$, 6.3V, X5R, 0805 | PCS | 7 | C211, C303, C311, C437, C623, C624, C625 |
| 45 | P | H-0701-24FSB1-001 | inductance, 2.4nH, ± 0.3 nH, 0402, SDCL1005C2N4STDF, SUNLORD | PCS | 1 | L404 |
| | A | H-0701-24FSB1-000 | inductance, 2.4nH, ± 0.3 nH, 0402, LQG15HS2N4S02D, MURATA | PCS | 1 | L404 |
| 46 | P | H-0701-39FSB1-001 | inductance, 3.9nH, ± 0.3 nH, 0402, SDCL1005C3N9STDF, Sunlord | PCS | 1 | L1201 |
| | A | H-0701-39FSB1-000 | inductance, 3.9nH, ± 0.3 nH, 0402, LQG15HS3N9S02, Murata | PCS | 1 | L1201 |
| 47 | P | H-0701-62FSB1-001 | inductance, 6.2nH, ± 0.3 nH, 0402, SDCL1005C6N2STDF, SUNLORD | PCS | 3 | L405, L406, L407 |
| | A | H-0701-62FSB1-000 | inductance, 6.2nH, ± 0.3 nH, 0402, LQG15HS6N2J02D, Murata | PCS | 3 | L405, L406, L407 |
| 48 | P | H-0701-100JB1-001 | inductance, 10nH, $\pm 5\%$, 0402, SDCL1005C10NJTDF, Sunlord | PCS | 1 | L400 |
| | A | H-0701-100JB0-000 | inductance, 10nH, $\pm 5\%$, 0402, , HK100510NJ-T, Taiyo-yuden | PCS | 1 | L400 |
| | A | H-0701-100JB1-000 | inductance, 10nH, $\pm 5\%$, 0402, LQG15HS10NJ02D, Murata | PCS | 1 | L400 |
| 49 | P | H-0701-150JB1-001 | inductance, 15nH, $\pm 5\%$, 0402, SDCL1005C15NJTDF, Sunlord | PCS | 2 | L403, L402 |
| | A | H-0701-150JB0-000 | inductance, 15nH, $\pm 5\%$, 0402, , HK100515NJ-T, Taiyo-yuden | PCS | 2 | L403, L402 |
| | A | H-0701-150JB1-000 | inductance, 15nH, $\pm 5\%$, 0402, LQG15HS15NJ02D, Murata | PCS | 2 | L403, L402 |
| 50 | P | H-0701-121JB1-001 | inductance, 120nH, $\pm 5\%$, 0402, SDCL1005CR12JTDF, SUNLORD | PCS | 1 | L913 |

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| | A | H-0701-121JB1-002 | inductance, 120nH, $\pm 5\%$, 0402, HK1005R12J, TAIYO-YUDEN | PCS | 1 | L913 |
| | A | H-0701-121JB1-010 | inductance, 120nH, $\pm 5\%$, 0402, LQG15HSR12J02, MURATA | PCS | 1 | L913 |
| 51 | P | H-0801-100575-000 | 0402bead(75 ohm), SZ1005G750TF, SUNLORD | PCS | 2 | B602, B603 |
| | A | H-0801-15750S-000 | 0402bead(75 ohm), BLM15BB750SN1D, MURATA | PCS | 2 | B602, B603 |
| 52 | P | H-0801-100510-200 | bead, 1000 ohm, 250mA, 0402, HZ1005K102TF, Sunlord | PCS | 3 | B901, B902, B903 |
| | A | H-0801-15102S-000 | bead, 1000 ohm, 250mA, 0402, BLM15HD102SN1, Murata | PCS | 3 | B901, B902, B903 |
| 53 | P | H-0801-601SN1-000 | bead, 600 OHM, $\pm 25\%$, 500mA, 0603, BLM18EG601SN1, Murata | PCS | 1 | B606 |
| 54 | P | H-1200-DTC143-000 | triode, DTC143ZM, VMT3, ROHM | PCS | 1 | Q1001 |
| 55 | P | H-1401-TPCF8B-010 | transistor, TPCF8B01, TOSHIBA | PCS | 1 | Q301 |
| | A | H-1401-02005B-000 | MOSFET WITH SCHOTTKY, WPM2005B-8/TR, DFN3x2-8L, WILL | PCS | 1 | Q301 |
| 56 | P | H-1401-SI1305-DLT | P-FET;0.28ohm;-0.86A;0.29W;SC-70-3, SI1305DL-T1-E3, VISHAY | PCS | 1 | Q1101 |
| | A | H-1401-004101-100 | P-FET(-20V, -1.37A), SIS4101PT1G, SOT-323, SIG | PCS | 1 | Q1101 |
| 57 | P | H-1401-SSM3K7-002 | transistor, SSM3K7002F, TOSHIBA | PCS | 1 | Q1100 |
| 58 | P | H-1100-ESD5Z5-000 | diode, (5V, 80pf), ESD5Z5.0T1G, SOD523, ONSEMI | PCS | 1 | TVS301 |
| | A | T-1100-000057-000 | diode(7V, 65pf), ESD5Z7.0T1G, SOD-523, ONSEMI | PCS | 1 | TVS301 |
| 59 | P | Z-1401-SC6600-H30 | SC6600L3(SC6600H3) | PCS | 1 | U100 |
| 60 | P | H-1401-RF7168-000 | RFPA (EGSM), RF7168, RFMD | PCS | 1 | U402 |
| 61 | P | Z-1401-0QS518-000 | RF transceiver | PCS | 1 | U404 |
| 62 | P | H-1800-140881-550 | FILTER (850), SF14-0881M5UB50/A1, KYOCERA | PCS | 1 | U401 |
| | A | H-1800-881MTD-A10 | FILTER, 881.5MHz, SAW Filter, 1.4 \times 1.1mm-5pin, EFCH881MTDA1, Panasonic | PCS | 1 | U401 |
| 63 | P | H-1800-009418-100 | FILTER(DCS/EGSM), EFCH9418TDL1, PANASONIC | PCS | 1 | U405 |

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| | A | H-1800-900180-010 | FILTER(EGSM/DCS), SAWEN942MCN0F00, MURATA | PCS | 1 | U405 |
| | A | H-1800-001894-005 | FILTER(DCS/EGSM), SFR942PY002, WISOL | PCS | 1 | U405 |
| 64 | P | H-1800-141960-550 | FILTER(PCS), SF14-1960M5UB50/A1, KYOCERA | PCS | 1 | U400 |
| | A | H-1800-001960-000 | FILTER(PCS), EFCH1960MTDA1, PANASONIC | PCS | 1 | U400 |
| 65 | P | H-1401-064NB0-000 | IC, MCP, S71GL064NB0BHW0Z0F, Spansion | PCS | 1 | U501 |
| | A | H-1401-005600-02E | IC, MCP, BGA, 6432, V005600002EDGB, Toshiba | PCS | 1 | U501 |
| | A | T-1401-056331-009 | MCP, PSRAM+NOR FLASH(64Mb+32Mb), FBGA56, K5L6331CAA, SAMSUNG | PCS | 1 | U501 |
| 66 | P | H-1401-002010-000 | CLASS-D audio PA, XPT2010, WCSP, XPTEK | PCS | 1 | U602 |
| | A | H-1401-002010-001 | CLASS-D audio PA, SN2010, WCSP, SI-EN | PCS | 1 | U602 |
| 67 | P | H-1401-005868-00E | BLUETOOTH CHIP, 40PIN, 6x6mm, RDA5868E, RDA | PCS | 1 | U1201 |
| 68 | P | H-1401-005802-E00 | FM CHIP, 4x4mm, RDA5802E, RDA | PCS | 1 | U1203 |
| 69 | P | H-2107-300357-000 | CONNECTOR, 3.0pitch, 8.4x3.5x5.7mmH, PAN30-03576-1500, LCN | PCS | 1 | J300 |
| | A | H-2107-300357-001 | CONNECTOR, 3.0pitch, 8.4x3.5x5.7mmH, WKBAV006-B31P | PCS | 1 | J300 |
| 70 | P | H-2101-1S024W-000 | CONNECTOR, 24pin, 0.4PITCH, 合高1.0mm, WH1S024WA1, JAE | PCS | 1 | J800 |
| 71 | P | H-2108-065060-100 | CONNECTOR(Φ3.5mm), JAF00-06506-0100, LCN | PCS | 1 | J901 |
| 72 | P | H-2112-110819-000 | T-FLASH, 1.9mmH, CAH11-08193-SF01(CAH11-08193-SF03), LCN | PCS | 1 | TF1100 |
| | A | H-2112-110819-001 | T-FLASH 1.93mmH, WKTFH010-S01 | PCS | 1 | TF1100 |
| 73 | P | H-2105-062501-500 | SIM CONNECTOR, 10Pins, 2.5mmH, CAF99-06250-1501, LCN | PCS | 2 | SIM1100, SIM1101 |
| 74 | P | H-2200-32K768-002 | 32.768KHz CRYSTAL, 12.5pF, ±20ppm, Q13MC1462000200(Q13MC1461000200), EPSON | PCS | 1 | X200 |
| | A | H-2200-32K768-001 | crystal, 32.768KHz, ±20ppm, 12.5pF, , SII SSP-T7-F | PCS | 1 | X200 |
| | A | H-2200-32K768-000 | 32.768KHzcrystal, 12.5pF, ±20ppm, MS3V-T1R, MICRO | PCS | 1 | X200 |

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| 75 | P | H-2200-426245-000 | Crystal;26MHZ;+/-10ppm;8.0pf; 3225; TN4-26245; EPSON; | PCS | 1 | X400 |
| | A | H-2200-26M000-002 | oscillator, 26MHz, CX3225SB26000C4FZF06-KYOCERA | PCS | 1 | X400 |
| 76 | P | H-2302-915040-000 | PCB,9150-MB-V4.0 | PCS | 1 | |
| 77 | P | T-5305-913000-000 | RF shield, 24. 5x12. 4x1. 8mm, 9130 | PCS | 1 | S2 |