

| Ref. No. | Description | Part No. | Manufacturer | QTY. | Location | | | | | | | | | | |
|----------|-----------------------|--------------------------------|-------------------|---------------|----------|--|-----------------|--|--|--|--|--|--|--|--|
| | Chip Capacitor (1608) | GRM39CK0R5C50PT / MCH185A0R5CK | 0.5pF | MURATA / ROHM | 1 | C24 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CK1R5C50PT / MCH185A1R5CK | 1.5pF | MURATA / ROHM | 2 | C5,402 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CJ030C50PT / MCH185A030CK | 3pF | MURATA / ROHM | 1 | C7 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH050C50PT / MCH185A050CK | 5pF | MURATA / ROHM | 5 | C3,75,407,408,409 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH070C50PT / MCH185A070DK | 7pF | MURATA / ROHM | 2 | C17,18 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH080C50PT / MCH185A080DK | 8pF | MURATA / ROHM | 1 | C2 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH100D50PT / MCH185A100DK | 10pF | MURATA / ROHM | 3 | C6,20,23 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH120D50PT / MCH185A120JK | 12pF | MURATA / ROHM | 2 | C11,29 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH150D50PT / MCH185A150JK | 15pF | MURATA / ROHM | 1 | C12 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH160D50PT / MCH185A160JK | 16pF | MURATA / ROHM | 1 | C4 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH180D50PT / MCH185A180JK | 18pF | MURATA / ROHM | 1 | C412 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH220D50PT / MCH185A220JK | 22pF | MURATA / ROHM | 2 | C27,98 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH240D50PT / MCH185A240JK | 24pF | MURATA / ROHM | 1 | C31 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH330J50PT / MCH185A330JK | 33pF | MURATA / ROHM | 1 | C34 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH430J50PT / MCH185A430JK | 43pF | MURATA / ROHM | 2 | C80,82 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH470J50PT / MCH185A470JK | 47pF | MURATA / ROHM | 6 | C10,201,219,224,404,405 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH101J50PT / MCH185A101JK | 100pF | MURATA / ROHM | 6 | C43,44,53,91,215,413 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH151J50PT / MCH185A151JK | 150pF | MURATA / ROHM | 3 | C48,49,69 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH221J50PT / MCH185A221JK | 220pF | MURATA / ROHM | 2 | C57,86 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH471J50PT / MCH185A471JK | 470pF | MURATA / ROHM | 3 | C8,65,97 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39CH561J50PT / MCH185A561JK | 560pF | MURATA / ROHM | 1 | C50 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B102K50PT / MCH185C102KK | 0.001uF | MURATA / ROHM | 19 | C1,9,14,19,21,22,28,30,32,33,39,40,54,76,222,225,228 | | | | | | | | | |
| | | | | | | C401,403 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B472K50PT / MCH185C472KK | 0.0047uF | MURATA / ROHM | 3 | C88,92,101 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B682K50PT / MCH185C682KK | 0.0068uF | MURATA / ROHM | 1 | C87 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B103K50PT / MCH185CN103KK | 0.01uF | MURATA / ROHM | 10 | C35,38,42,83,100,205,206,217,218,220 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B473K16PT / MCH183CN473KK | 0.047uF | MURATA / ROHM | 3 | C56,63,202 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B104K16PT / MCH183CN104KK | 0.1uF | MURATA / ROHM | 22 | C45,46,47,51,58,59,60,61,62,64,66,68,72,73,74,79 | | | | | | | | | |
| | | | | | | C85,90,94,204,208,229 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B224K10PT / MCH184CN224KK | 0.22uF | MURATA / ROHM | 1 | C95 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B474K10PT / MCH184CN474KK | 0.47uF | MURATA / ROHM | 4 | C237,238,239,240 | | | | | | | | | |
| | Chip Capacitor (1608) | GRM39B105K10PT / MCH184CN105KK | 1uF | MURATA / ROHM | 5 | C70,84,89,203,207 | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | Chip Tantalum Cap | 5S1A010630M0305B | 10u / 6.3 (3 x 5) | 10uF / 6.3V | YEC | 1 | C52 | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | E-CAP | 5S1A0253R3M0305B | 3.3u / 25 (3 x 5) | 3.3uF / 25V | YEC | 1 | C93 | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | E-CAP | 5S1A010630M0305B | 10u / 6.3 (3 x 5) | 10uF / 6.3V | YEC | 5 | C41,67,71,77,78 | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | E-CAP | 5S1A010100M0305B | 10u / 10 (3 x 5) | 10uF / 10V | YEC | 3 | C15,214,406 | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | E-CAP | 5S1A4R0330M0305B | 33u / 4 (3 x 5) | 33uF / 4V | YEC | 2 | C226,227 | | | | | | | | |

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|----------|----------------------|--------------------------------------|--------------|------------------|----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | E-CAP | 5S1A010101M0605B 100u / 10 (6.3 x 5) | 100uF / 10V | YEC | 3 | C212,223,236 | | | | | | | | | | | | | |
| | Chip Trimming Cap. | ECRKN020 | 20p | Matsushita/OTHER | 1 | C81 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY0R00V | 0 | Matsushita | 8 | R3,42,43,53,217,240 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEYJ100V | 10 | Matsushita | 5 | R2,6,18,401,403 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEYJ470V | 47 | Matsushita | 2 | R17,209 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEYJ151V | 150 | Matsushita | 1 | R1 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY271V | 270 | Matsushita | 3 | R21,225,226 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY331V | 330 | Matsushita | 2 | R28,406 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY471V | 470 | Matsushita | 2 | R26,216 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY561V | 560 | Matsushita | 1 | R22 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY821V | 820 | Matsushita | 1 | R23 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY102V | 1K | Matsushita | 7 | R25,54,55,56,203,212,408 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY122V | 1.2K | Matsushita | 1 | R409 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY152V | 1.5K | Matsushita | 3 | R5,19,205 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY222V | 2.2K | Matsushita | 5 | R9,10,11,201,224 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY332V | 3.3K | Matsushita | 2 | R32,404 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY392V | 3.9K | Matsushita | 1 | R8 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY472V | 4.7K | Matsushita | 5 | R4,50,208,239,405 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY562V | 5.6K | Matsushita | 1 | R47 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY822V | 8.2K | Matsushita | 1 | R7 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY103V | 10K | Matsushita | 6 | R38,39,206,210,211,407 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY123V | 12K | Matsushita | 1 | R29 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY183V | 18K | Matsushita | 1 | R15 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY223V | 22K | Matsushita | 3 | R49,204,207 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY273V | 27K | Matsushita | 1 | R31 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY393V | 39K | Matsushita | 1 | R202 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY473V | 47K | Matsushita | 5 | R27,44,45,46,52 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY683V | 68K | Matsushita | 2 | R33,57 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY823V | 82K | Matsushita | 1 | R402 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY104V | 100K | Matsushita | 11 | R34,35,36,40,41,48,221,227,230,232,242 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY154V | 150K | Matsushita | 2 | R20,24 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY224V | 220K | Matsushita | 4 | R37,219,222,231 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY274V | 270K | Matsushita | 1 | R220 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY394V | 390K | Matsushita | 1 | R30 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY474V | 470K | Matsushita | 6 | R51,213,214,218,223,241 | | | | | | | | | | | | | |
| | Chip Resistor (1608) | ERJ3GEY684V | 680K | Matsushita | 1 | R410 | | | | | | | | | | | | | |
| | Chip Resistor Array | MNR14E0104J | 100K | ROHM | 1 | R229 | | | | | | | | | | | | | |

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| | Semifixed Resistor | MVR34HXB RN103 | 10K ROHM | 1 | VR2 | | | | | | | | | | |
| | Semifixed Resistor | MVR34HXB RN473 | 47K ROHM | 1 | VR1 | | | | | | | | | | |
| | Chip Coil | FLM16081R0K | 1uH King Corre | 2 | L4,19 | | | | | | | | | | |
| | | FI-B1608-102 | 1uH CTC | 0 | | | | | | | | | | | |
| | Chip Coil | FLM16081R5K | 1.5uH King Corre | 1 | L18 | | | | | | | | | | |
| | | FI-B1608-152 | 1.5uH CTC | 0 | | | | | | | | | | | |
| | Chip Coil | 0603-10NJ / CI-B1608-100KJ | 10n MATSUTA / CTC | 1 | L15 | | | | | | | | | | |
| | Chip Coil | 0603-22NJ / CI-B1608-220KJ | 22n MATSUTA / CTC | 1 | L401 | | | | | | | | | | |
| | Chip Coil | 0603-27NJ / CI-B1608-270KJ | 27n MATSUTA / CTC | 2 | L14,16 | | | | | | | | | | |
| | Chip Coil | 0603-47NJ / CI-B1608-470KJ | 47n MATSUTA / CTC | 1 | L17 | | | | | | | | | | |
| | Chip Coil | 3t (451403L) | 3t GOLDCHEM | 6 | L1,2,3,5,6,402 | | | | | | | | | | |
| | Chip Coil | 4t (301004) | 4t GOLDCHEM | 1 | L9 | | | | | | | | | | |
| | Chip Coil | 4t (351604) | 4t GOLDCHEM | 3 | L8,10,11 | | | | | | | | | | |
| | Chip Diode | | | 1 | Q3 | | | | | | | | | | |
| | Chip Diode | | | 2 | Q1,2 | | | | | | | | | | |
| | Chip Diode | | | 1 | Q8 | | | | | | | | | | |
| | Varicap Diode | | | 1 | Q401 | | | | | | | | | | |
| | Transistor | | | 2 | Q214,216 | | | | | | | | | | |
| | Transistor | | | 2 | Q4,5 | | | | | | | | | | |
| | Transistor | | | 1 | Q12 | | | | | | | | | | |
| | Transistor | | | 7 | Q15,201,202,203,211,212,403 | | | | | | | | | | |
| | Transistor | | | 7 | Q6,7,9,10,11,401,402 | | | | | | | | | | |
| | Digital Transistor | | | 2 | Q215,217 | | | | | | | | | | |
| | Digital Transistor | | | 3 | Q14,209,213 | | | | | | | | | | |
| | Digital Transistor | | | 1 | Q219 | | | | | | | | | | |
| | IC | | | 1 | Q13 | | | | | | | | | | |
| | IC (GPU) | | | 1 | Q218 | | | | | | | | | | |
| | IC (Audio) | | | 1 | Q204 | | | | | | | | | | |
| | IC (REG.) | | | 1 | Q210 | | | | | | | | | | |
| | IC | | | 1 | Q205 | | | | | | | | | | |
| | XTAL | ZTT4.00MG | CHEQUERS | 1 | X201 | | | | | | | | | | |
| | XTAL (PLL REF) | AS-212503B-1005 | Raltron | 1 | X2 | | | | | | | | | | |
| | Ceramic Disc | JTBM450C24 | CHEQUERS | 1 | X1 | | | | | | | | | | |
| | Ceramic Filter | LTWM450GW | CHEQUERS | 1 | F3 | | | | | | | | | | |
| | SAW-FILTER | 465MHz RSF-465.00-3000-F-SMD | Raltron | 1 | F1 | | | | | | | | | | |
| | XTAL Filter | 21JBA21700 | Raltron | 1 | F2 | | | | | | | | | | |
| | Speaker | 283A7BC-284020(B) | Ripulon | 1 | E201 | | | | | | | | | | |

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|----------|-------------|--------------------|--------------|------|------------------------|--|--|--|--|--|--|
| | MIC | CZ034CP | RINGFORD | 1 | E202 | | | | | | |
| | LED | EL-19-2 / VGC | EVERLIGHT | 5 | LED201,202,203,204,205 | | | | | | |
| | LCD | MA-358 | MAREN TECH | 1 | LCD201 | | | | | | |
| | Jack | SJ-09D-C1-B | YAT CHAN | 1 | J201 | | | | | | |
| | Header 2Pin | 052211S-02GNT | Coulomb | 1 | J1 | | | | | | |
| | Antena | | | 1 | ANT1 | | | | | | |
| | PCB | MAIN PCB (FRS89) | | 1 | P1 | | | | | | |
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