

| Line # | Designator | Name | Description | Value | Quantity |
|--------|--------------------------------|---------------|------------------------------|-----------|----------|
| | C1, C2 | Cap Pol1 | Polarized Capacitor (Radial) | 100uF,25V | 2 |
| | C3, C4, C5, C10, C11, C12, C13 | Cap | Capacitor | 104 | 7 |
| | C6, C7 | Cap | Capacitor | 220 | 2 |
| | C8, C9 | Cap | Capacitor | 150 | 2 |
| | CON1 | USB-mrico | | | 1 |
| | CON2 | ANT | ANT | | 1 |
| | CON3 | HEADPHONE_3.5 | HEADPHONE_3.5 | | 1 |
| | D1, D2, D3 | 1N4148 | 1N4148 | | 3 |
| | D4 | M4 | 1N4148 | | 1 |
| | L1 | Inductor | Inductor | 30R | 1 |
| | L2 | Inductor | Inductor | 120nH | 1 |
| | LED1 | HSN2481 | HSN2481 | | 1 |
| | Q1 | AO3401,A19T | P-Channel Power MOSFET | | 1 |
| | Q2, Q3, Q4 | AO3400,A09T | N-Channel Power MOSFET | | 3 |
| | R1, R3 | Res2 | Resistor | 3M | 2 |
| | R2, R7, R8, R9, R10, R11 | Res2 | Resistor | 10K | 6 |
| | R4 | Res2 | Resistor | 0R | 1 |
| | R5 | Res2 | Resistor | 300R | 1 |
| | R6 | Res2 | Resistor | 1K | 1 |
| | R12 | Res2 | Resistor | 2K | 1 |
| | SW1 | SW | SW | | 1 |
| | SW2 | NEG | SW | | 1 |
| | SW3 | PLUS | SW | | 1 |
| | SW4 | OK | SW | | 1 |
| | SW5 | MENU | SW | | 1 |
| | U1 | CH340G | CH340G | | 1 |
| | U2 | AMS1117 | AMS1117 | | 1 |
| | U3 | STC8G1K17A | STC8G1K17A | | 1 |
| | U4 | KT0803L | KT0803L | | 1 |
| | U5 | TM1650 | TM1650 | | 1 |
| | Y1 | 12M | Crystal Oscillator | | 1 |
| | Y2 | 32.768K | Crystal Oscillator | | 1 |