

| Id | Designator | Footprint | Quantity | Designation | Supplier and ref |
|----|------------|-------------------------|----------|-------------|------------------|
| 1 | TP3 | TestPoint_Pad_2.0x2.0mm | 1 | BATT+ | |
| 2 | C1,C5,C2 | CP_EIA-2012-15_AVX-P | 3 | 4.7uF | |
| 3 | R1 | R_0603_1608Metric | 1 | 330 ohms | |
| 4 | R5,R6 | R_0603_1608Metric | 2 | 100k | |
| 5 | D2 | LED_0603_1608Metric | 1 | LED | |
| 6 | TP4 | TestPoint_Pad_2.0x2.0mm | 1 | BATT- | |
| 7 | U1 | SOT-23-5 | 1 | MCP73831 | |
| 8 | SW1 | CUS-12TB_NDC | 1 | SW_SPDT | |
| 9 | U2 | SOT-23-5 | 1 | AP2112K | |
| 10 | Q1 | SOT-23-3 | 1 | SI2333DDS | |
| 11 | TP2 | TestPoint_Pad_2.0x2.0mm | 1 | EXT- | |
| 12 | D3 | D_SOD-123 | 1 | MBR0540 | |
| 13 | C3,C4 | C_0603_1608Metric | 2 | 1uF | |
| 14 | TP6 | TestPoint_Pad_2.0x2.0mm | 1 | 3v3- | |
| 15 | R2 | R_0603_1608Metric | 1 | 10k | |
| 16 | TP5 | TestPoint_Pad_2.0x2.0mm | 1 | 3v3+ | |
| 17 | TP1 | TestPoint_Pad_2.0x2.0mm | 1 | EXT+ | |
| 18 | D1 | D_SOD-123F | 1 | SMF4L5.0A | |