



| Quantity | Designator | Name | Manufacturer 1 | Manufacturer Part Number 1 |
|----------|----------------|---------------------------|---------------------------|----------------------------|
| 3 | C1, C2, C3 | CAP 100nF 6.3V 0402(1005) | Yageo | CC0402KRX7R8BB104 |
| 1 | C4 | CAP 4.7uF 16V 0603(1608) | Taiyo Yuden | TMK107BBJ475MA-T |
| 1 | C5 | CAP 680pF 6.3V 0402(1005) | Würth Electronics | 885012205043 |
| 1 | C6 | CAP 4.7uF 6.3V 0402(1005) | Yageo | CC0402MRX5R5BB475 |
| 1 | D1 | PESD24VS4UD,115 | Nexperia | PESD24VS4UD,115 |
| 4 | D2, D3, D4, D5 | UESD3.3DT5G | ON Semiconductor | UESD3.3DT5G |
| 1 | F1 | 232R 1% 0603(1608) | Bel | 0ZCM0008FF2G |
| 1 | J1 | 801-43-003-10-001000 | Samtec | BCS-103-L-S-TE |
| 1 | J2 | 0530470310 | Molex | 0530470310 |
| 1 | J3 | 0530470410 | Molex | 53047-0410 |
| 1 | LED1 | 150060SS75000 | Würth Electronics | 150060SS75000 |
| 1 | Q1 | 2N7002BKT,115 | Toshiba | SSM3K72CFS,LF |
| 3 | R1, R2, R6 | 10K 1% 0402(1005) | Vishay Dale | CRCW040210K0FKEE |
| 1 | R3 | 590K 1% 0402(1005) | Yageo | RC0402FR-07590KL |
| 1 | R4 | 110K 1% 0402(1005) | Yageo | RC0402FR-07110KL |
| 1 | R5 | 3K 1% 0402(1005) | Yageo | RC0402FR-073KL |
| 1 | SW1 | B3F-1006 | Omron | B3F-1006 |
| 1 | SW2 | D2A-1120 | Omron | D2A-1120 |
| 1 | U1 | ATTiny84A-MUR | Microchip / Atmel | ATTINY84A-MUR |
| 1 | U2 | LP2951ACMM-3.3 | TI National Semiconductor | LP2951ACMM-3.3/NOPB |