





D **Bill Of Materials** Manufacturer Part Designator Quantity Manufacturer Name Number C1, C2, C3, C4 AVX 04026D104KAT4A C5, C15, C17 AVX 04026D104KAT4A C0402C330J9RACAUT C6, C7, C10, C11, C12 Kemet C0402C330J9RACAUT C8 Kemet 0 GRM32ER71E226KE1 C16 Murata 5L D3 150066M153000 Wurth Elektronik Molex J1 53261-0671 53261-0671 J2 Molex Q1, Q2, Q3, Q4, Q5 Nexperia BC847AQAZ R1 Vishay CRCW040210K0FKED R2, R3, R15, R16, R17 Vishay CRCW04024K70FKED R4, R5, R18, R19, R20, R23, CRCW040247K0FKED Vishay R24, R25, R26 R6, R9 Vishay CRCW040247K0FKED R7, R10 Vishay CRCW04024K70FKED R8 YAGEO RC2512JK-07120RL Vishay CRCW04020000Z0ED R11 R12, R13, R14 Vishay CRCW0402330RFKED PTS526SK08SMTR2LF **C&K Switches** SW1 SW2, SW3 Ryazan Metal Ceramic MKA-10110MS Microchip Technology / U1 ATMEGA328P-AU Atmel U2 MAX485CSA+T Maxim Integrated U4 Texas Instruments LM1117DT-3.3/NOPB