

| Item | Qty | Ref - Des | Desc | Manufacturer's Part Number |
|------|-----|------------------------|----------------------------------|----------------------------------|
| 1 | 5 | C1,C2,C7,C13,C18 | CAP, 0402 0.1uF 10% 16V X5R | AVX 0402YD104K |
| 2 | 0 | C3,C22,C25,C26,C33,C34 | CAP, 0603 OPTION | OPTION |
| 3 | 8 | C4-C6,C28-C32 | CAP, 0603 0.1uF 10% 50V X7R | TDK C1608X7R1H104K |
| 4 | 0 | C11,C16,C19,C20 | CAP, 0402 OPTION | OPTION |
| 5 | 2 | C17,C12 | CAP, 0402 680pF 10% 50V X7R | AVX 04025C681KAT |
| 6 | 1 | C14 | CAP, 0805 4.7uF 20% 10V X5R | TAIYO YUDEN LMK212BJ475MG-T |
| 7 | 1 | C15 | CAP, 0603 1uF 10% 10V X5R | AVX 0603ZD105KAT |
| 8 | 1 | JP1 | HEADER, 3PIN .100 | SAMTEC TSW-103-26-L-S |
| 9 | 6 | J1,J2,J4,J5,J6,J7 | CONN, BNC, SMA 50-OHM EDGE-LANCH | E.F.JOHNSON, 142-0701-851 |
| 10 | 6 | R5,R6,R7,R8,R23,R24 | RES, 0402 0 OHM JUMPER | VISHAY CRCW04020000Z0EA |
| 11 | 0 | R15,R19,R20 | RES, 0402 OPTION | OPTION |
| 12 | 1 | R16 | RES, 0603 10 OHMS 5% 1/16W | VISHAY CRCW060310R0JNED |
| 13 | 0 | R21,R22 | DO NOT STUFF | NONE |
| 14 | 5 | TP1,TP2,TP3,TP4,TP5 | TURRET | MILL MAX 2501-2-00-80-00-00-07-0 |
| 15 | 4 | T1,T2,T3,T4 | XFMR, 1:1 | MA/COM MABA-007159-000000 |
| 16 | 1 | U1 | IC, LTC6410CUD-6 | LINEAR TECH LTC6410CUD-6 |
| 17 | 1 | JP1 | SHUNT | SAMTEC SNT-100-BK-G |