

| Item | Qty | Ref - Des | Desc | Manufacturer's Part Number |
|------|-----|-----------------|----------------------------------|----------------------------------|
| 1 | 1 | C1 | CAP, 0402 1uF 10% 6.3V X5R | MURATA GRM155R60J105KE19 |
| 2 | 2 | C2,C8 | CAP, 0402 1nF 10% 50V X7R | MURATA GRM155R71H102KA01D |
| 3 | 1 | C3 | CAP, 0402 100nF 10% 16V X7R | TDK C1005X7R1C104K |
| 4 | 1 | C4 | CAP, 0402 270pF 10% 50V X7R | MURATA GRM155C1E271JA01D |
| 5 | 1 | C5 | CAP, 0402 0.4pF +/-0.2pF 25V NPO | MURATA GJM1555C1HR40BB01 |
| 6 | 1 | C9 | CAP, 0402 100pF 10% 16V X7R | AVX 0402YC101KAT |
| 7 | 0 | C10 | CAP, 0402 OPTION | OPTION |
| 8 | 1 | J1 | CONN, BNC, SMA 50-OHM EDGE-LANCH | E.F.JOHNSON, 142-0701-851 |
| 9 | 1 | R1 | RES, 0603 1.5 OHMS 5% 1/10W | VISHAY CRCW06031R50JNEA |
| 10 | 1 | R3 | RES, 0402 100k OHMS 1% 1/16W | VISHAY CRCW0402100KFKED |
| 11 | 1 | R4 | RES, 0402 68.1 OHMS 1% 1/16W | VISHAY CRCW040268R1FKED |
| 12 | 1 | R5 | RES, 0402 2k OHMS 1% 1/16W | VISHAY CRCW04022K00FKEA |
| 13 | 1 | R6 | RES, 0402 0 OHM JUMPER | VISHAY CRCW04020000Z0ED |
| 14 | 4 | TP1,TP2,TP3,TP6 | TURRET | MILL MAX 2308-2-00-80-00-00-07-0 |
| 15 | 1 | U1 | IC, DETECTOR | LINEAR TECH LTC5582IDD |