

9/18/2002

10:42 AM

| <i>Item</i> | <i>Qty</i> | <i>Reference</i> | <i>Part Description</i> | <i>Manufacture / Part #</i> |
|-------------|------------|------------------|-----------------------------|--------------------------------|
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| | | | | |
| 1 | 1 | C1 | Cap., NPO 18pF 25V 10% | AVX 04023A180KAT2A |
| 2 | 1 | C2 | Cap., Y5V 0.1uF 25V 80% | AVX 06033G104ZAT2T |
| 3 | 1 | C3 | Cap., X7R 100pF 25V 10% | AVX 06033C101KAT2A |
| 4 | 0 | C5 (Optional) | CAP., TYPE OPT V % 0603 | MF 0603 |
| 5 | 5 | E1,E2,E3,E4,E5 | TURRET, | MILL-MAX 2308-2 |
| 6 | 1 | JP1 | Headers, 3 Pins 2mm Ctrs. | CommConn Con Inc. 2802S-03G2 |
| 7 | 1 | XJP1 | Shunt, 2 Pins 2mm Ctrs. | CommConn Con Inc. CCIJ2MM-138G |
| 8 | 1 | J1 | CON., SMA 50-OHM EDGE-LANCH | E.F.JOHNSON 142-0701-851 |
| 9 | 0 | R1 (Optional) | RES., CHIP 68 1/16W 5% 0603 | AAC CR16- |
| 10 | 1 | R2 | Res., Chip 68 0.1W 5% | AAC CR16-680JM |
| 11 | 1 | R3 | Res., Chip 22K 0.1W 5% | AAC CR16-223JM |
| 12 | 1 | U1 | I.C., RF Pwr. Det. | Linear Tech. Corp. LTC5508ESC6 |
| 13 | 1 | | PRINTED CIRCUIT BOARD | DEMO CIRCUIT DC539A |
| 14 | 1 | | STENCIL | STENCIL DC539A |