

#1715

NightFire Electronic Kits

Bill Of Material for Crystal Tester

Rev A

Item	Type	Description	Qty	Ref Des
1	Transistor	BC546, NPN, TO-92	2	Q1, Q2
2	Capacitor	56pF, Ceramic Disc	1	C1
3	Capacitor	15pF, Ceramic Disc	1	C2
4	Capacitor	.01uF, Ceramic Disc	2	C3, C4
5	Crystal	Assorted values	2	Crystal
6	Diode	1N4148	1	D1
7	LED	Green, 5mm	1	L1
8	Resistor	27 Ohms, 1/4 Watt, Carbon Film	1	R3
9	Resistor	1K, 1/4 Watt, Carbon Film	1	R2
10	Resistor	20K, 1/4 Watt, Carbon Film	1	R1
11	Switch	Pushbutton	1	SW1
12	Connector	Pins, Single	2	
13	Battery Clip	9v, 2-wire	1	
14	PCB	Crystal Tester, Rev A	1	