

#4434

NightFire Electronic Kits

Bill Of Material for Fixed Power Supply Kit +9v - 10 Sets

Rev A

Item	Type	Description	Qty	Qty x10	Ref Des
1	IC	LM7809, Voltage Regulator, TO-220	1	10	U1
2	Capacitor	1000uF, Aluminum Electrolytic	2	20	C1, C2
3	Capacitor	12uF, Aluminum Electrolytic	1	10	C4
4	Capacitor	.1uF, Ceramic Disc	1	10	C3
5	Diode	Diode Bridge, 4-pin	1	10	BR1
6	Diode	1N4001, 100v, 1 Amp	1	10	D1
7	LED	RED, T1 3/4	1	10	L1
8	Resistor	10K, 1/4 Watt, Carbon Film	1	10	R1
9	Resistor	1.0K, 1/4 Watt, Carbon Film	1	10	R2
10	PCB	Fixed Power Supply, Rev A	1	10	