







Runoffgroove.com Little Gem Bill of Materials

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Resistors:

Resistor ID	Value	3-band Marking	4-band Marking
R1	1k	 brown-black-red	 brown-black-black-brown
R4	10 ohm	 brown-black-black	 brown-black-black-black

Potentiometers:

Part ID	Value	Type
R2 - Gain Control	5k	Linear Taper
R3 - Volume Control	25 ohm	Rheostat

Capacitors:

Capacitor ID	Value	Type	Possible Marking
C1	0.01 μ F	Film	103
C2	0.047 μ F	Film	473
C3	220 μ F	Aluminum Electrolytic	220 μ F
C4	100 μ F	Aluminum Electrolytic	100 μ F

Other:

Part ID	Part Name
IC1	386 opamp
J1	Mono quarter-inch jack
J2	Mono quarter-inch jack
J3	DC Jack
B1	9 volt battery
	9v battery snap & holder, Ready-to-solder Printed Circuit Board 24 gauge stranded wire, Enclosure, Knobs