

Rolz Strip BOM

	x6	470R 1/8w Resistor
	x5	10k 1/8w Resistor
	x18	22k 1/8w Resistor
	x12	47k 1/8w Resistor
	x24	1M 1/8w Resistor *
	x1	1N914 Diode
	x1	1μF Electrolytic **
	x24	Hairy Capacitors ***
	x24	NPN Transistor (BC547)
	x6	PNP Transistor (BC557)
	x6	LED - 3mm - "+" to Circle

x19 Sandrodes (Brown Banana)

x5 CV Output (Orange Banana)

***Hairy Capacitors: 1μF to 10μF.
 0.1μF = 0.066s between pulse
 1μF = 0.66s between pulse
 10μF = 6.6s between pulse
 47μF = 31s between pulse
 100μF = 66s between pulse

Suggested Values: 1μF, 2.2μF, 3.3μF, 4.7μF, 6.8μF, and 10μF.

** Negative to Circled Pad for Electrolytics.
 Hairy Capacitors can be Electrolytic.

* Resistor Values around the Rolz:
 Roolz-Gewei Style: 22k (Collector) 1M (Base)
 Rollz-5 Style: 22k (Collector) 470k (Base)



- 9v Battery Snap "+"

- 9v Battery Snap "-"

