

Bill of Material for the Faraday For Fun: An Electronic Batteryless Dice:

Sr. No.	Item	Description	Quantity
1.	1N5819	Schottky Diode	5
2.	4.7V/400mW zener		1
3.	AT-Tiny13V	Tiny13 in DIP packaging	1
4.	8-pin Machine screw socket	Socket for Tiny13	1
5.	3-mm Blue LEDs	Blue LEDs in clear packaging	7
6.	4.7K resistors	Carbon resistors in 1/8W rating	9
7.	4700uF/25V capacitor		1
8.	LP2950-5V	5V LDO	1
9.	2-pin relimate connector	Connector to connect to the faraday generator	1
10.	Faraday voltage generator		1
11.	Perpex Tube	Tube to house the circuit	1
12.	PCB	General purpose 'universal' type PCB	