Green Currant Tremolo

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Output

Ground

Input

Range 2&3
+9V
LED anode

Rate 2

SW 2

Rate 1
SW 3
SW 1

LED cathode

Rate 3

Components on board (labels): 10nF, 15nF, 100nF, 100K, 4.7uF, 1K, 10K, 100nF, 100K, 150K, 1M, 10K, 100K, 470pF, 10nF, 1K, 1M, 10K, IC1, 1nF, 10K, 47R, 68K, 47uF, 10K, 10K, 100nF, 220uF, D3, 47K, 6.8nF, 100nF, 100K, 22nF, IC2, 8.2K*, 220nF, 100uF, 100nF, 220K, 1uF, 470K, 470K, 47K, 33K, IC3, D1, D2, 510K, 680K, 18K, 47K
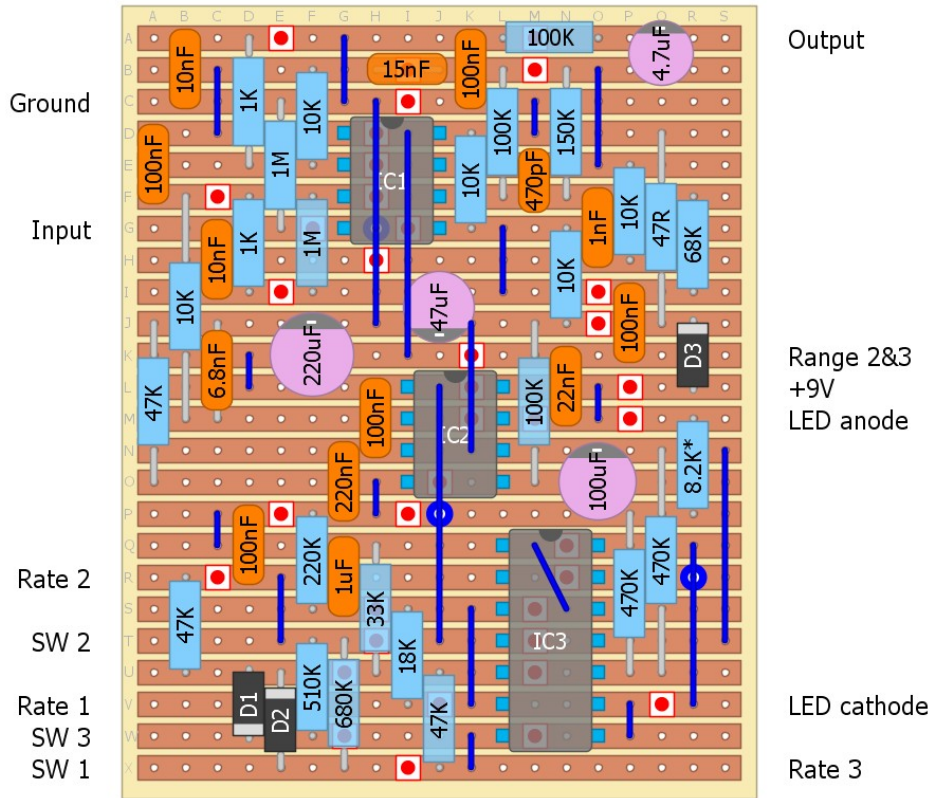
IC1: TL072   Range: A50K   Range 1 to ground
IC2: TDA7052A   Rate: B50K
IC3: LM324   Attack Switch: SPDT (on/on)
D1-D2: 1N4148
D3: 1N5817   LED: rate indicator (use a ultrabright LED)
                    *: LED current limiting resistor, may need adjusting

19x24, 38 cuts, 23 links   ● = double links