LED Sequencer

This circuit can make some LEDs fade in sequence.

This sequencer uses pulse width modulation to fade from one LED to the next!

http://members.shaw.ca/novotill

3 high effcy RED LEDs

1.0K

+9U

10nF

1.0MΩ

GND

1.0MΩ

4584

3 x 100nF

1.0MΩ

snovotill@hotmail.com

+9U

1.0K

High effcy LEDs

4584

2.2MΩ

2.2MΩ

2.2MΩ

10nF

1.0nF

GND

100nF   100nF   100nF

snovotill@hotmail.com

The three 100nF caps set the sequencing frequency

The 1nF cap in the second circuit sets the PWM freq