



The circuit given here is designed as an LED flasher which produces a rotating effect when the LED's are arranged properly. There are total twelve LEDs. The circuit has very low current consumption and can be operated from 5V supply. The circuit is constructed using IC Ne555.

Features

- Low cost and easy to operate.
- Descriptive operating manual with procedure.
- Circuit Diagram with PCB layout for better understanding

Technical Specifications

DC Power supply	: 9V battery
IC	: L7805CV, NE 555
Operating Voltage	: 5V DC
Operating frequency	: 4Hz