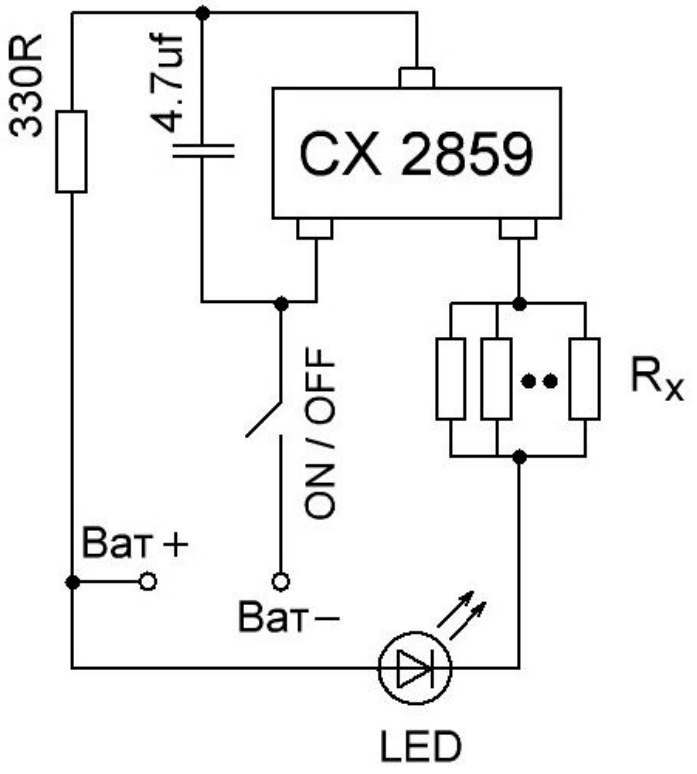
Dedicated LED driver for hand-held flashlights.

Powered by one lithium battery (3 - 4.2 V)

It has three glow modes: Full brightness, medium brightness, strobe.

Switching modes is carried out by disconnecting and re-enabling the circuit to the power source (ON/OFF button).

Typical driver switching circuit



The Rx resistors set the current flowing through the LED. Typically, this denomination ranges from 4 pieces of 3.3R to 4 pieces of 1.5R.