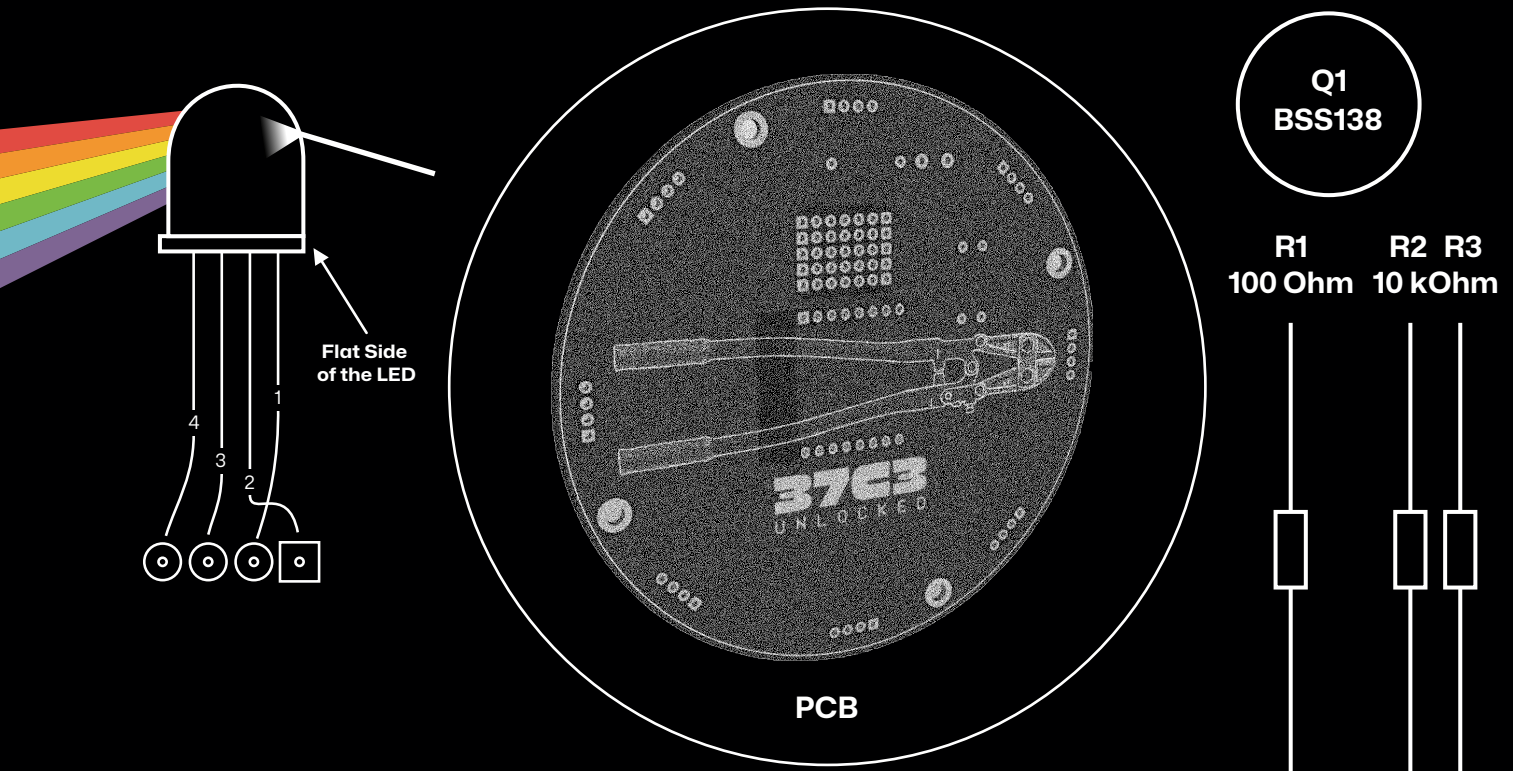


37c3

PCBLEDC100R

Rev.1



D1-D8
WS2812D-F5-1261

optional: WEMOS D1 mini

1. Solder Q1 to the PCB
2. Solder R1 - R3 to the PCB
3. Solder the Wemos D1 mini onto the PCB.
This is optional, you can also use an external microcontroller connected to Pad Din
4. Solder the LEDs to the Board.

Important: The PCB-Layout has an error.
Pin 1 & 2 are reversed.

LED Pin No. 1 is located at the flat side of the LED and has to be connected to the pad next to the squared pad.

Pin 2 has to be connected to the squared pad (see picture).

LICENCE:

The 37c3 Logo and the dithered bolt cutter were made by Robokid // Luis F. Masallera and Euler Void

37C3 PCBLEDC100R

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Github-Repo:
<https://github.com/c3re/37c3PCBLEDC100R/>



www.c3re.de



Github



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