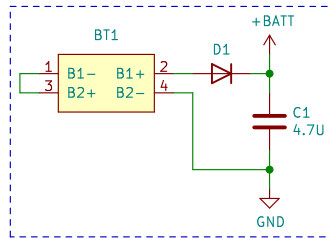
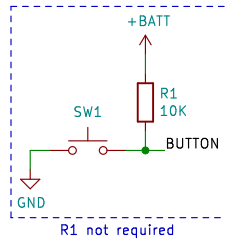


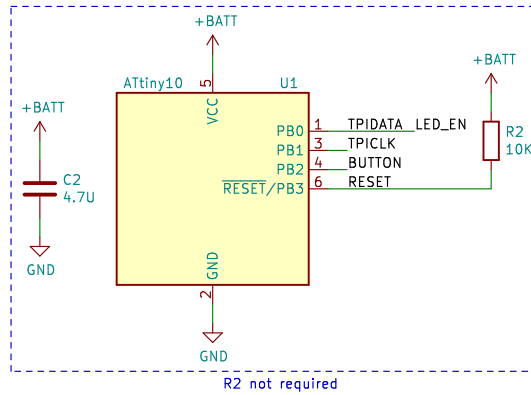
Battery



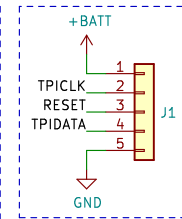
Switch



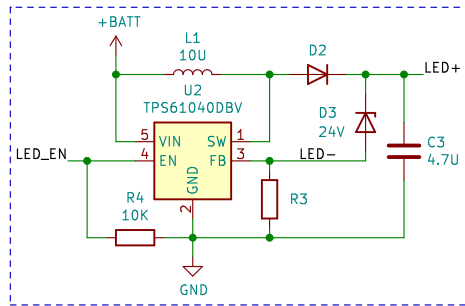
Microcontroller



Programming interface



LED boost converter



LED current is determined with $R3/1.233$
D3 may be omitted

LEDs

