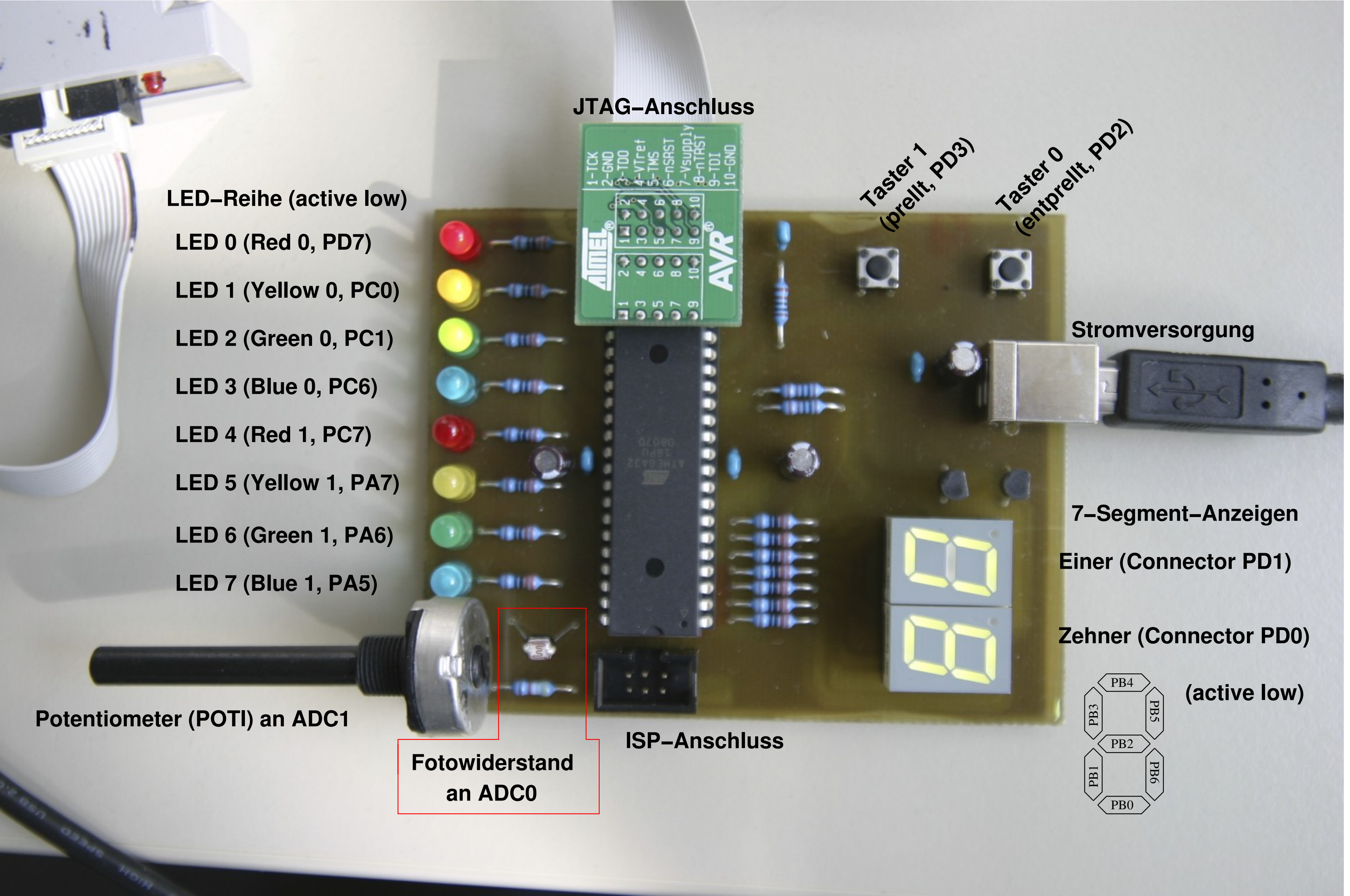




JTAG-Anschluss

Taster 1
(prellt, PD3)

Taster 0
(entprellt, PD2)

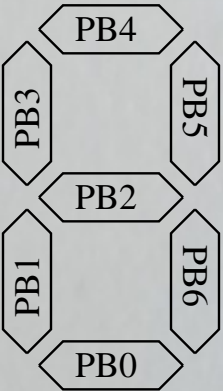
Stromversorgung

7-Segment-Anzeigen

Einer (Connector PD1)

Zehner (Connector PD0)

(active low)



LED-Reihe (active low)

LED 0 (Red 0, PD7)

LED 1 (Yellow 0, PC0)

LED 2 (Green 0, PC1)

LED 3 (Blue 0, PC6)

LED 4 (Red 1, PC7)

LED 5 (Yellow 1, PA7)

LED 6 (Green 1, PA6)

LED 7 (Blue 1, PA5)

Potentiometer (POTI) an ADC1

Fotowiderstand
an ADC0

ISP-Anschluss