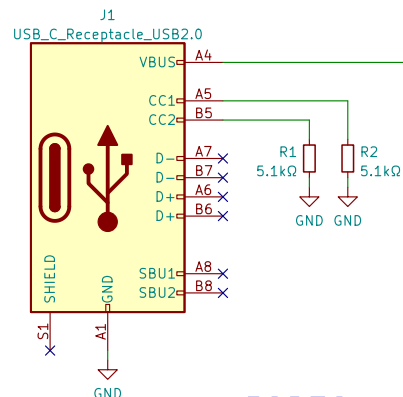
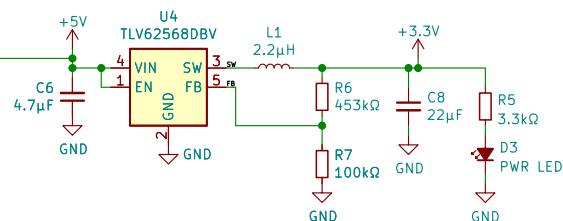


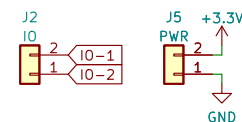
TYPE-C CONNECTOR Power Supply



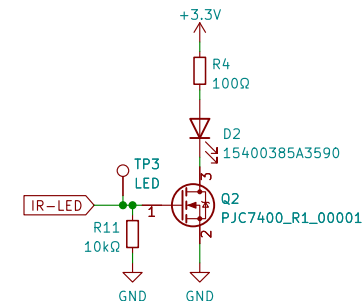
3.3V Buck Converter



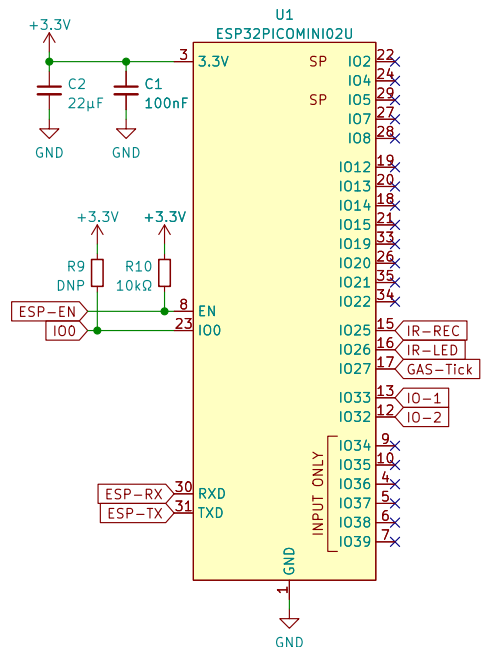
Spare IOs



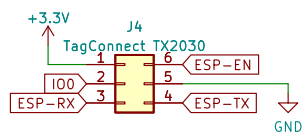
IR-TRANSMITTER



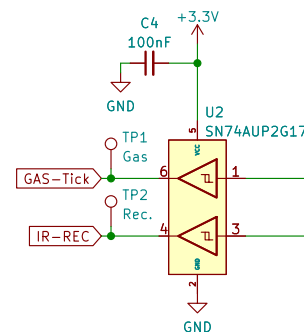
ESP32 PICO MINI 02U (8MB Flash, 2MB RAM)



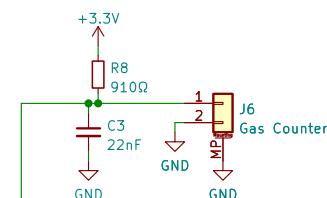
PROGRAMMING HEADER



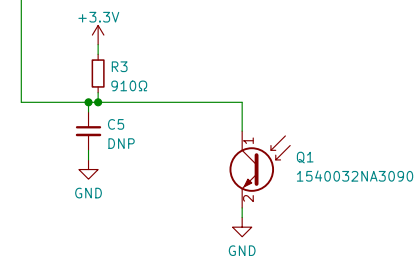
INPUT BUFFER Schmitt-Trigger



GAS COUNTER



IR-RECEIVER



22nF: Murata GCM1555G1H220JA16D
100nF: Murata GRM155R71E104KE14J
4.7μF: Samsung CL10A475KP8NNNC
22μF: Murata GRM188R61A226ME15D
2.2μH: TDK VLS3012HBX-2R2M



Sheet: /
File: Stromzaehler-V2.kicad_sch

Title:

Size: A4
KiCad E.D.A. kicad (6.0.9-0)

Date:

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