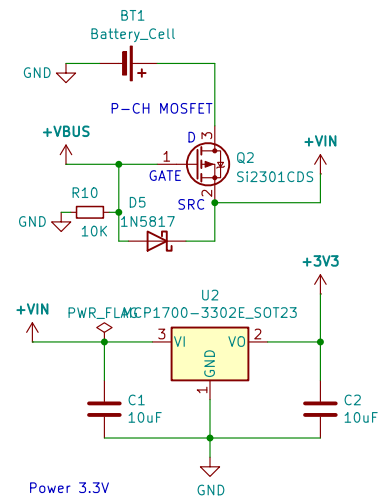
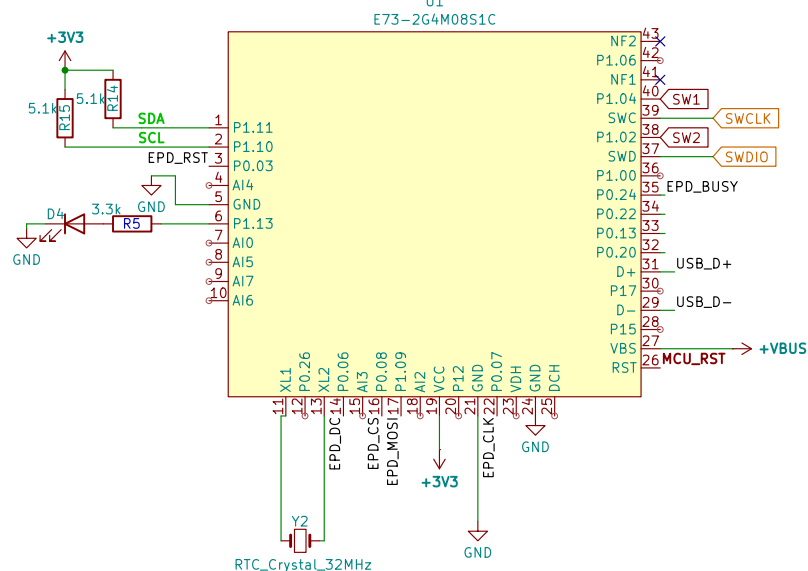


CR2450 and power switching + LDO

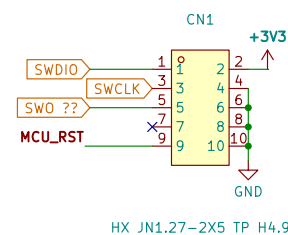
GATE input voltage is LOW then P-channel MOSFET connected in the circuit will be turned ON letting VBAT flow to LDO



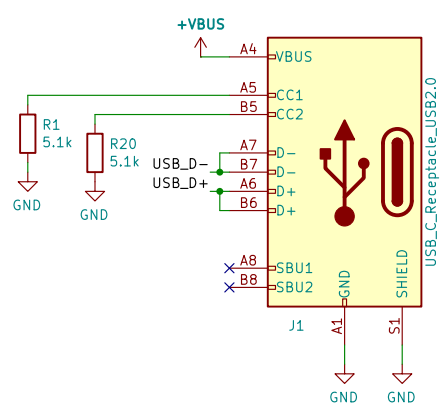
Ebyte nRF52832 BLE5.0 MCU



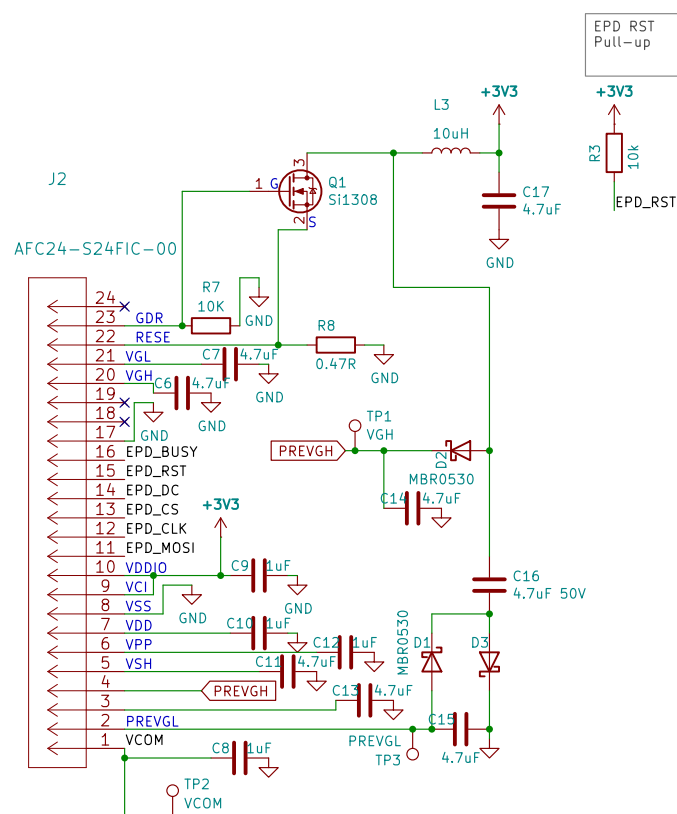
SWD DEBUGGER



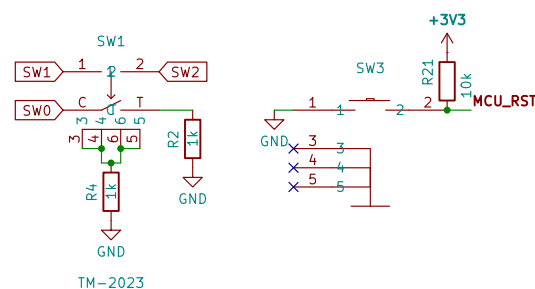
USB-C JTAG / CDC Serial to MCU



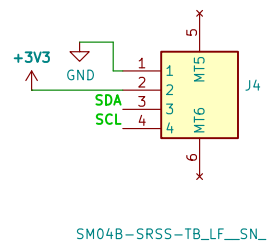
HV boost circuit



Reset / Push switches



QWIIC I2C



FASANI CORP.

Sheet: /
File: H-C3-ulp29.kicad_sch

Title: ESP32C6 ULP low power

Size: A3 Date: 2024-09-09
KiCad E.D.A. 8.0.9

Rev: 1.0
Id: 1/1