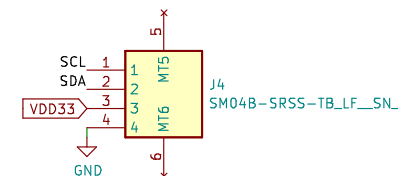
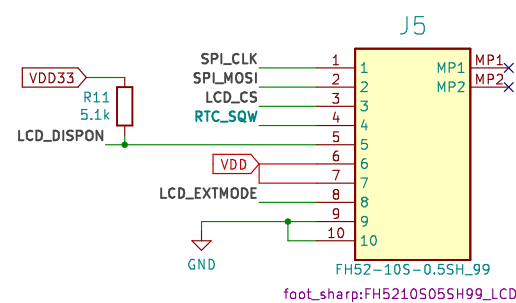
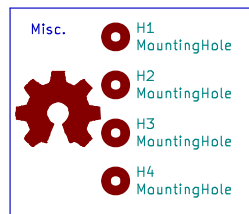
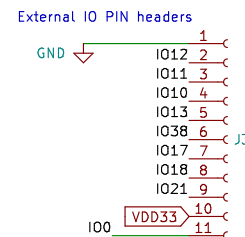
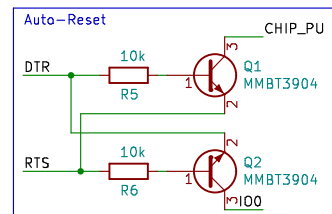
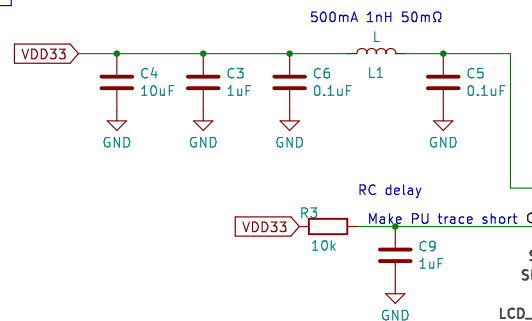
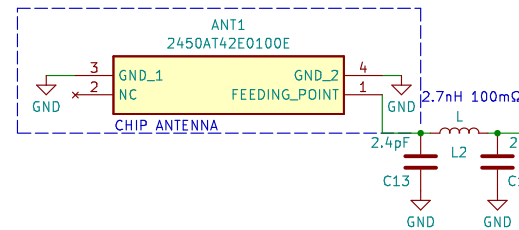
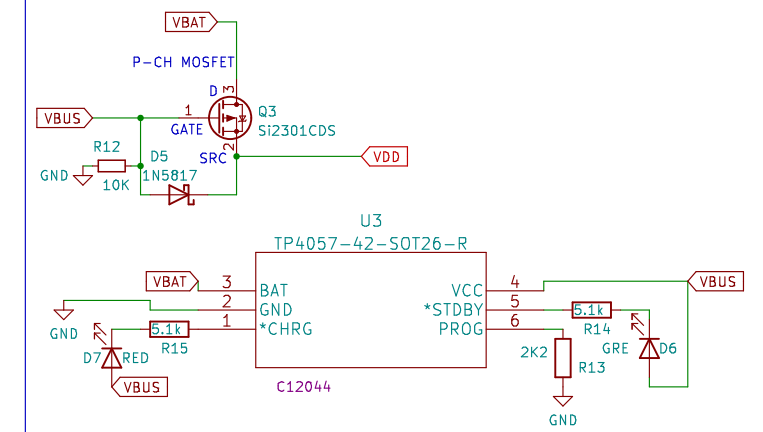


ESP32-S3 VCC range: 2.8–3.6 V



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



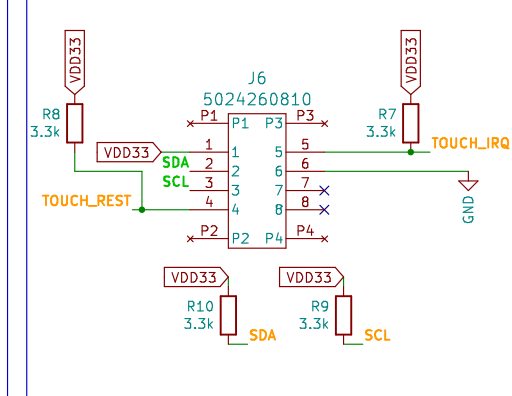
J7
S2B-PH-SM4-TB_LF__5N_

MP1	1	1
MP2	2	2

VBAT

GND

MOLEX ATMEL TOUCH CONNECTOR 8 PINs



Id: 1/1