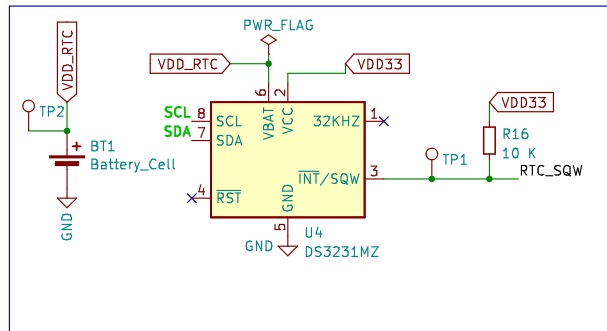
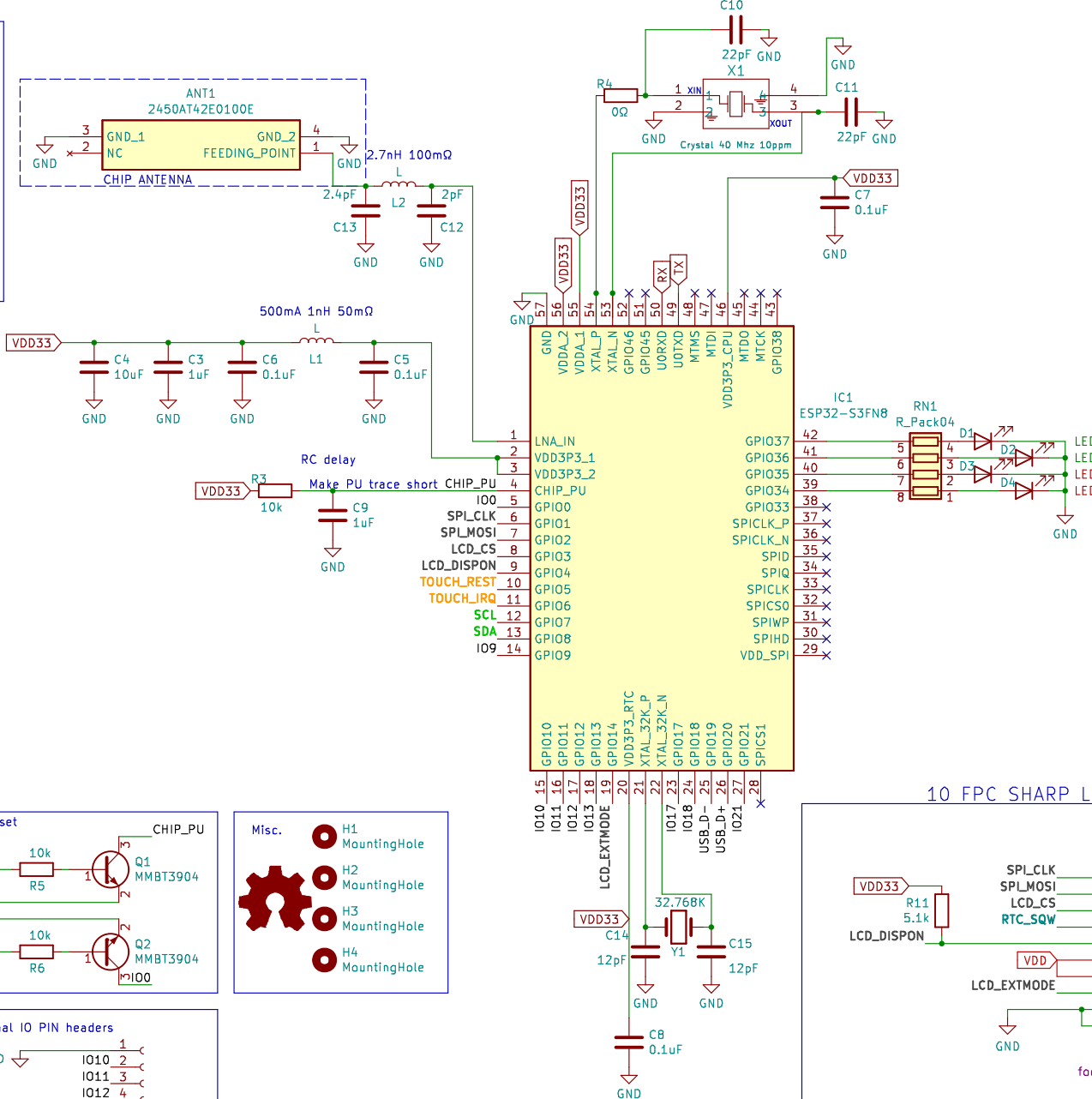


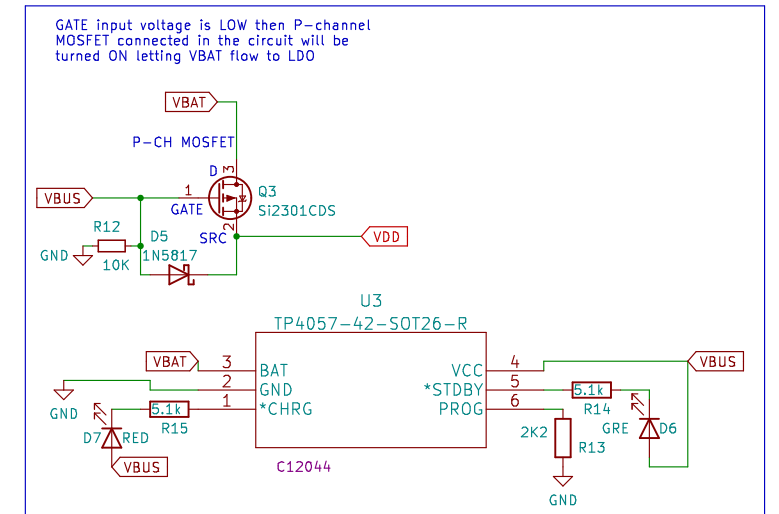
DS3231 Real time clock via I2C



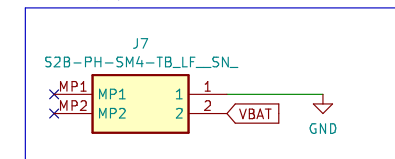
ESP32-S3 VCC range: 2.8–3.6 V



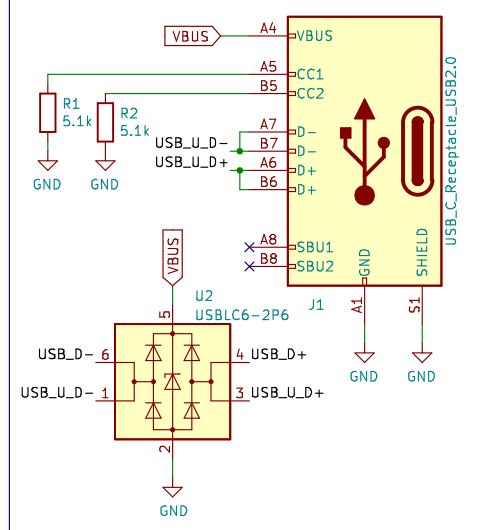
Charge and power management



Battery jack



USB-C JTAG / CDC Serial to MCU



External UART headers

