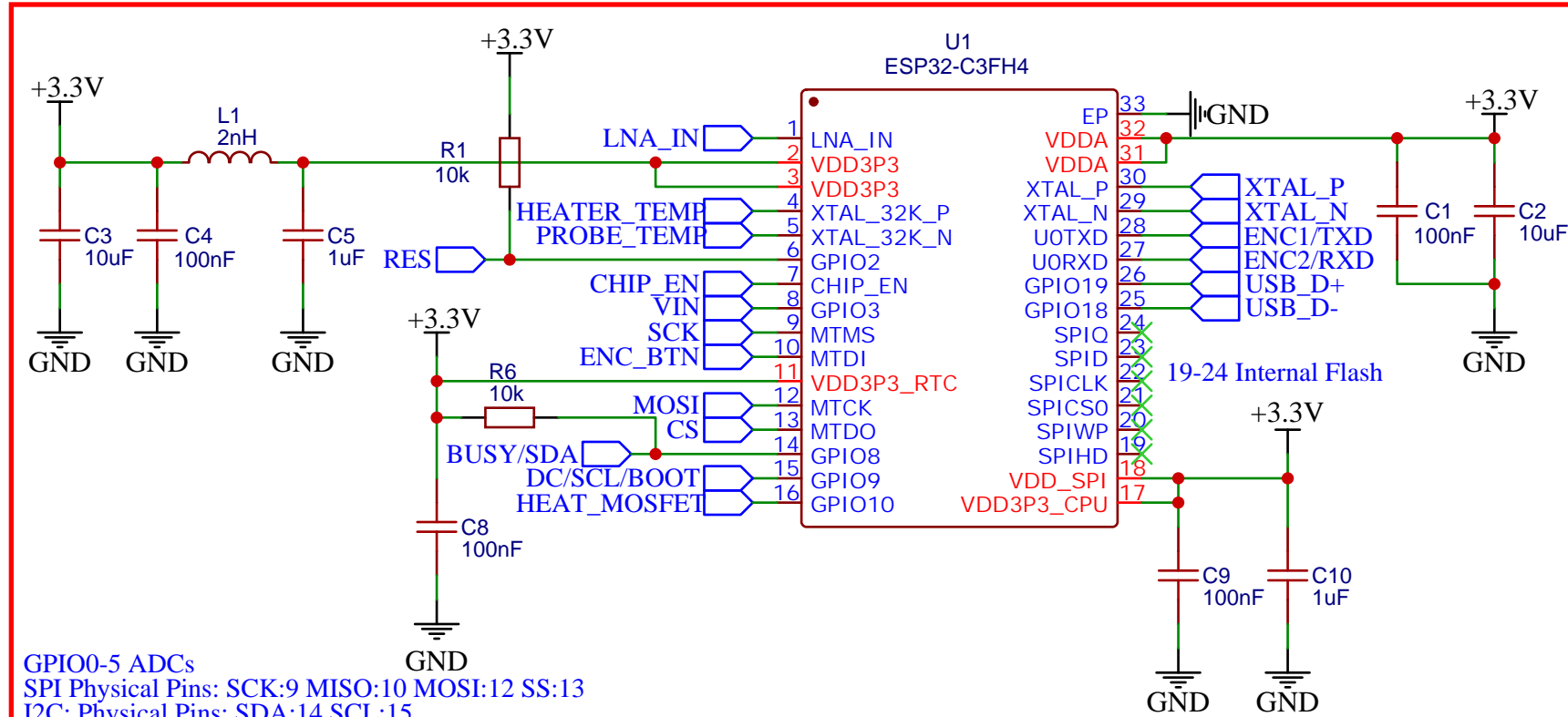
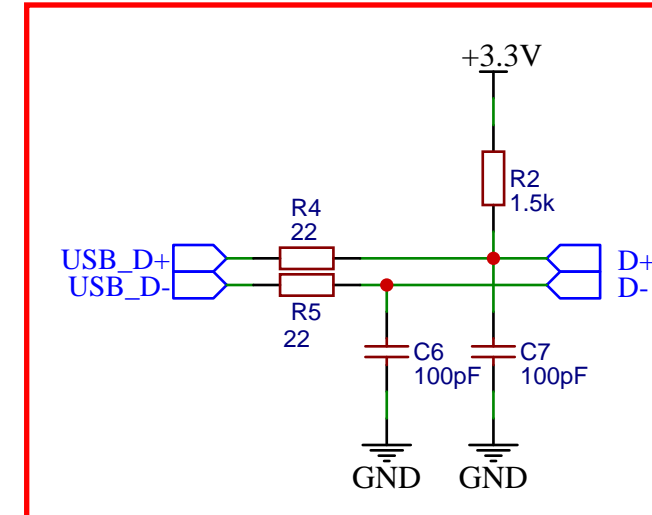


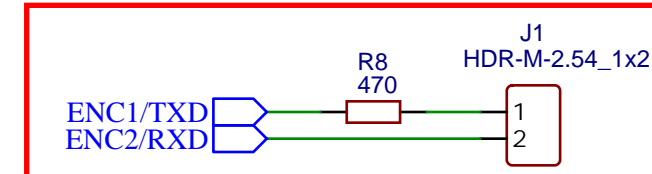
## ESP32-C3FH4 Microcontroller



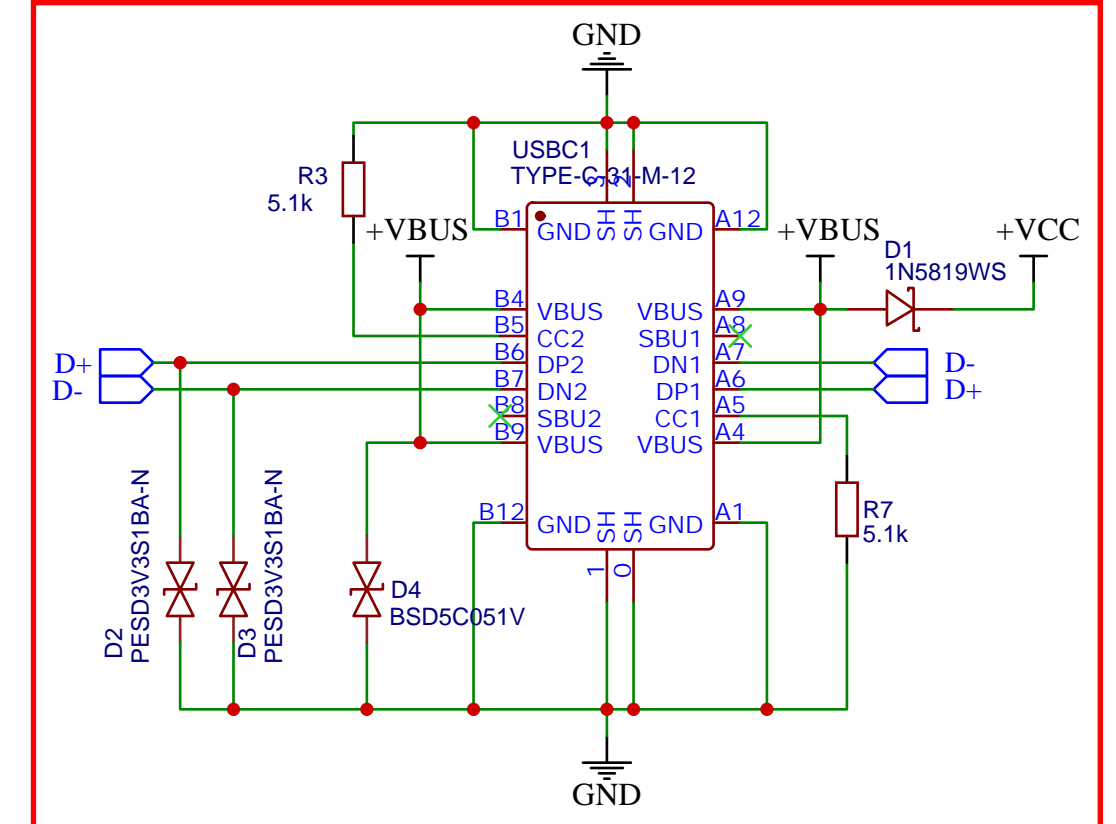
## USB Data



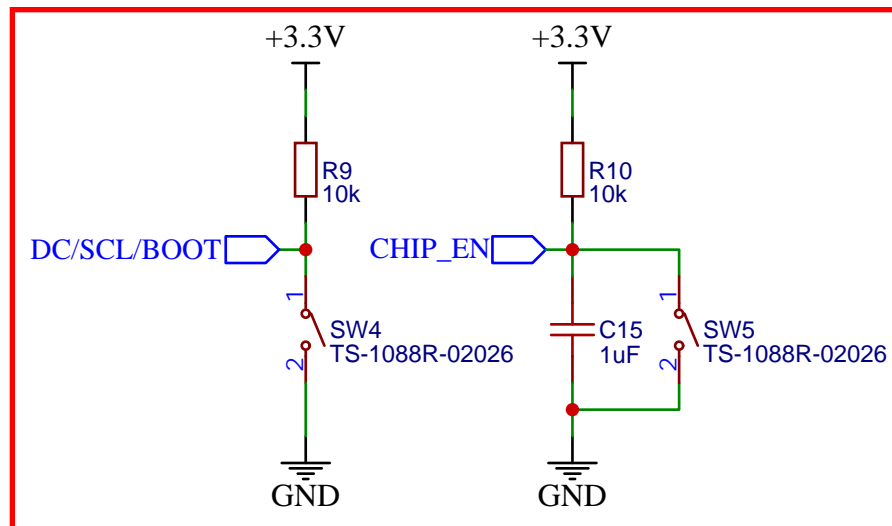
## UART TX/RX Breakout



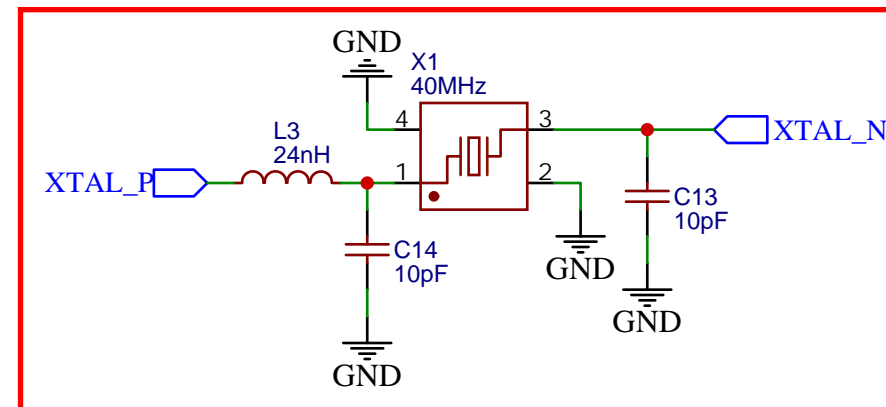
## USB TYPE-C PORT



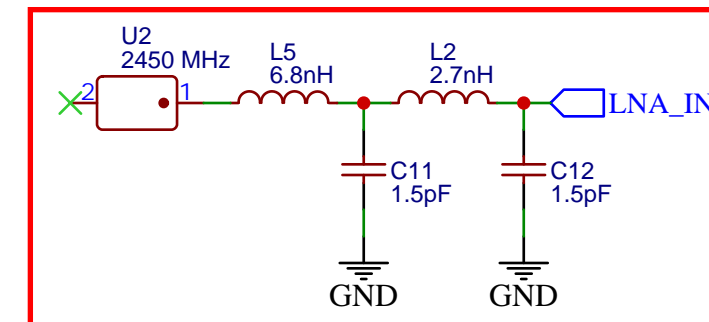
## ESP32-C3 BOOT/RESET



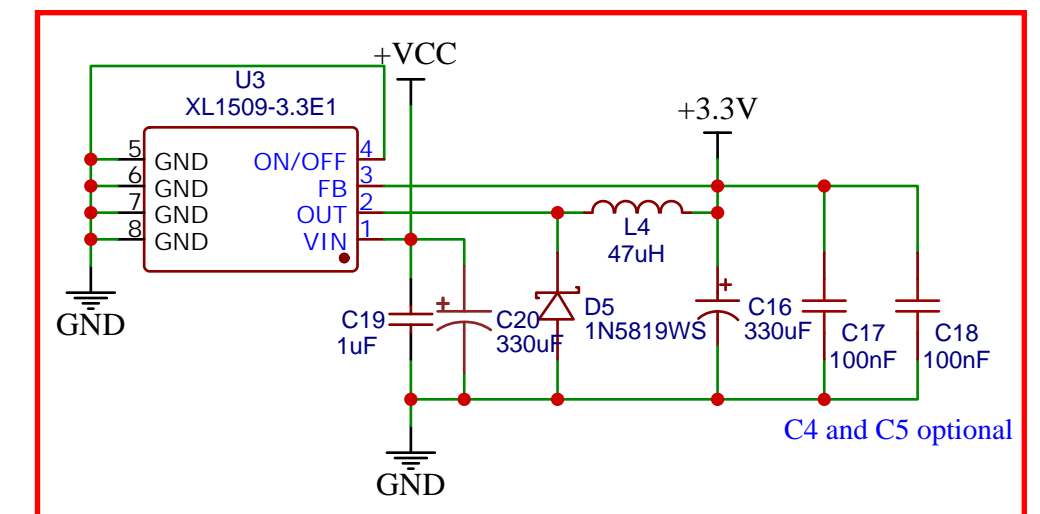
## ESP32-C3 40MHz Crystal



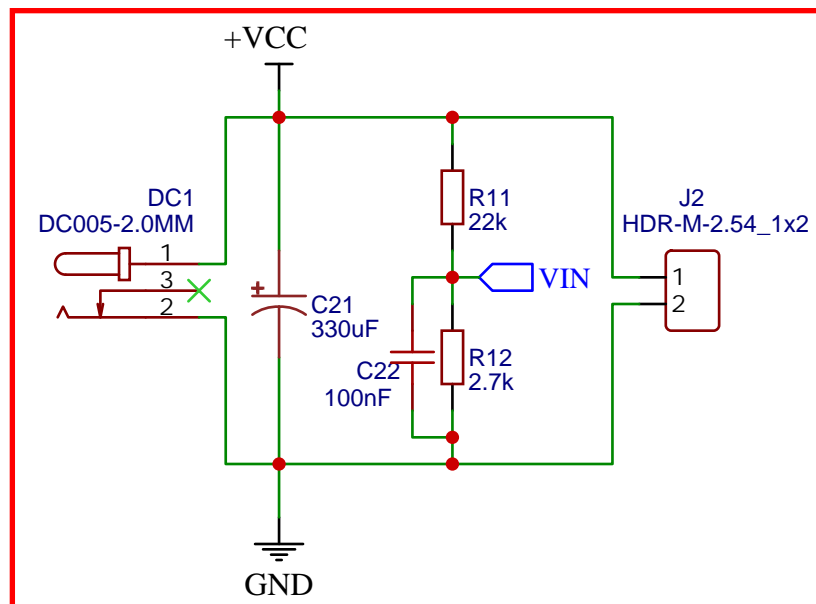
## ESP32-C3 Antenna



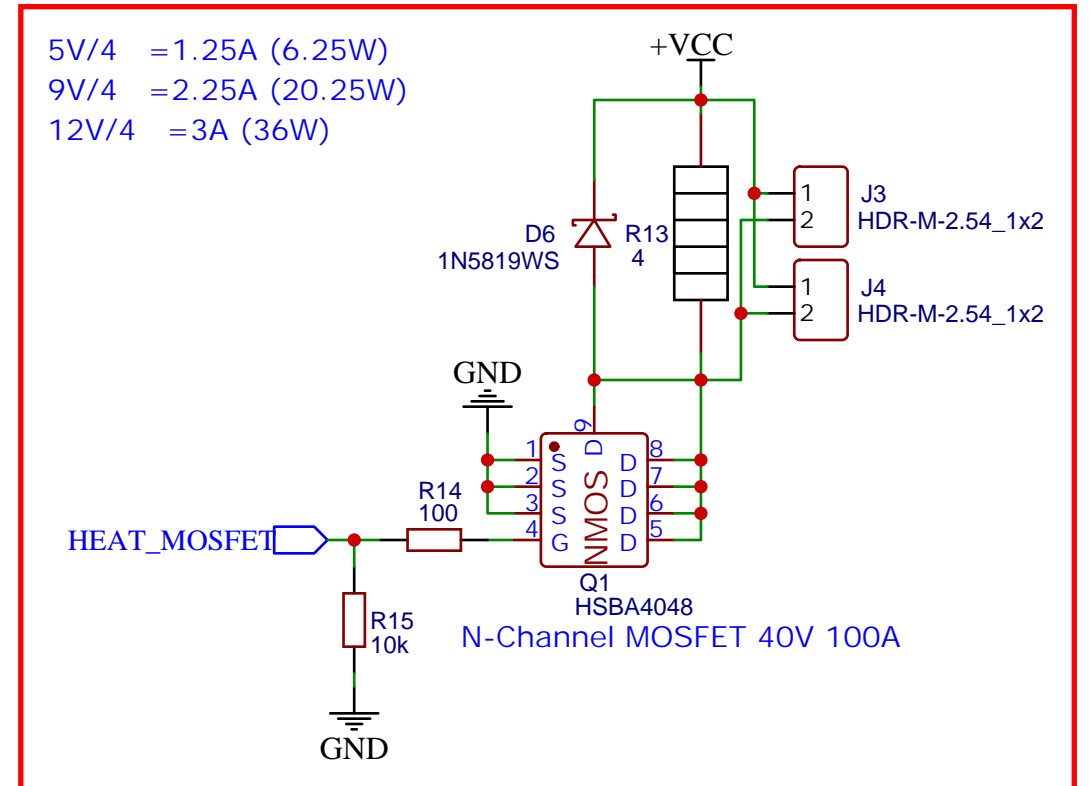
## 3.3V Buck Step-Down Regulator



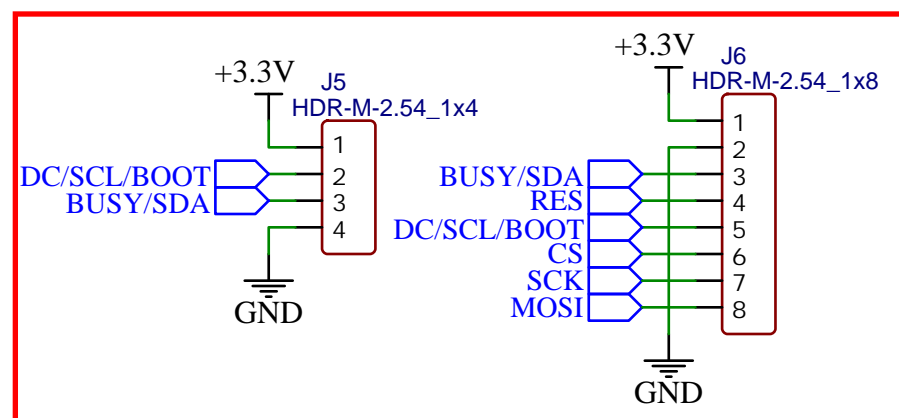
## DC Power Input



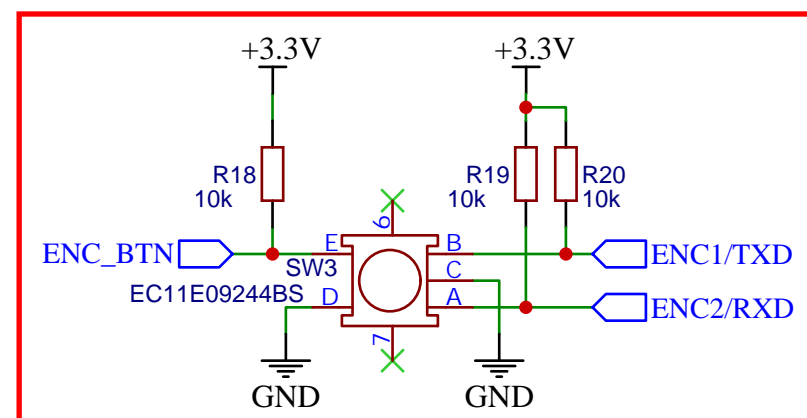
## Heating Element Connector



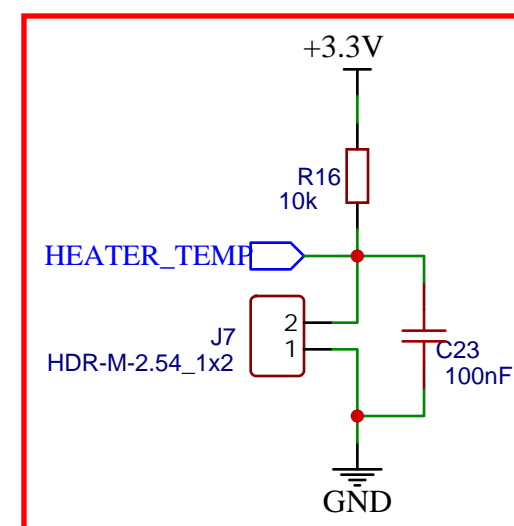
## Display Connectors I2C/SPI



## Rotary Encoder



## Heater Thermistor



## Probe Thermistor

