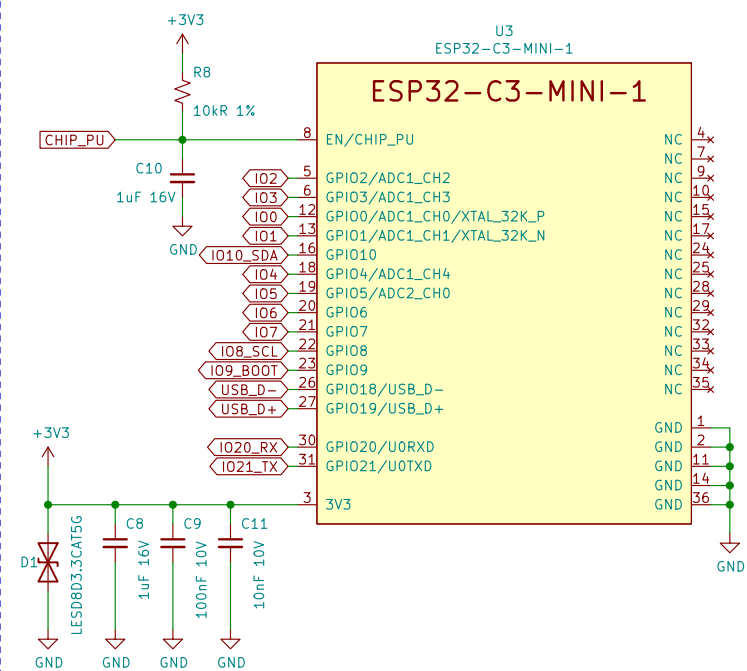
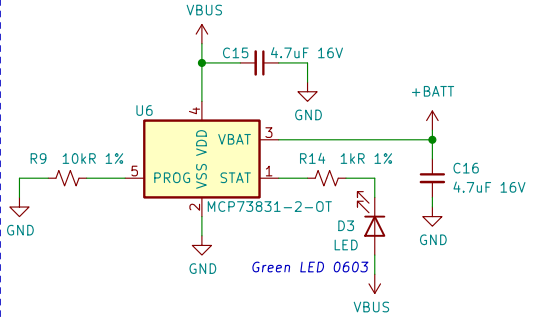


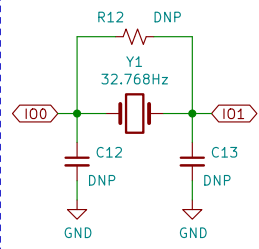
ESP32-C3-MINI-1 Module



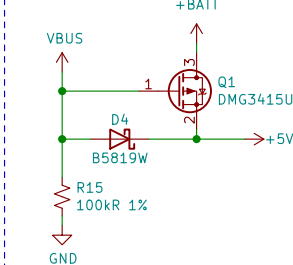
Li-Ion Charge Management Controller



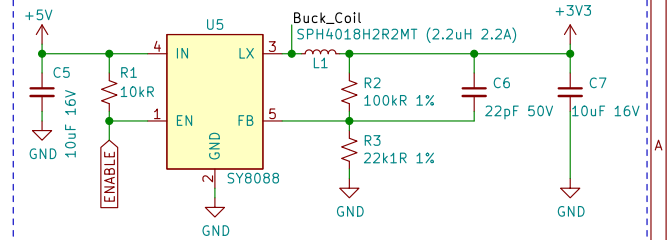
LF Crystal 32.768Hz Do Not Populate



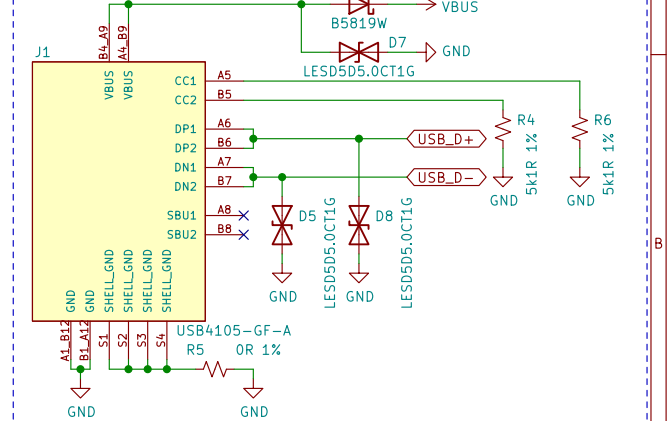
USB & Battery Switch



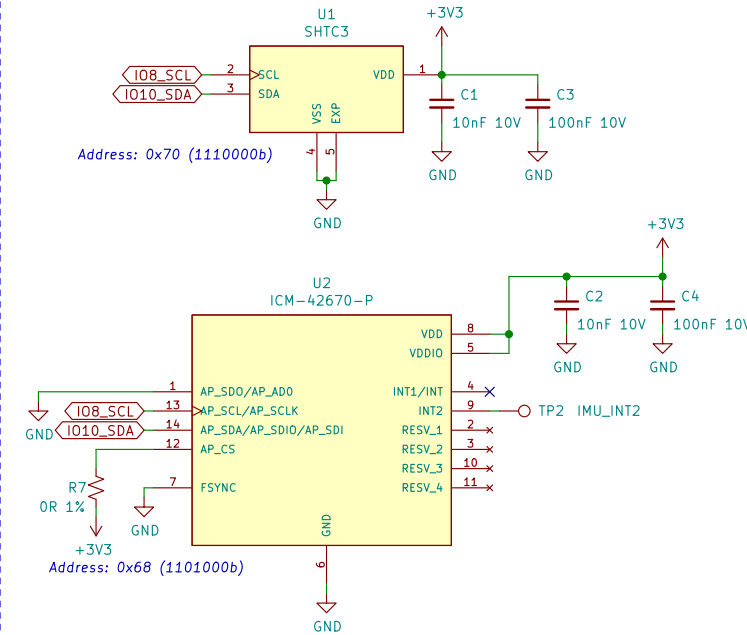
DC/DC Buck Converter 3V3 Rails



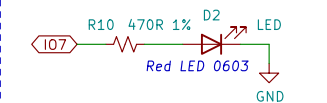
USB Type-C Connector



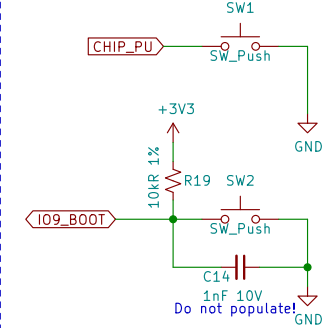
I2C Bus Sensors



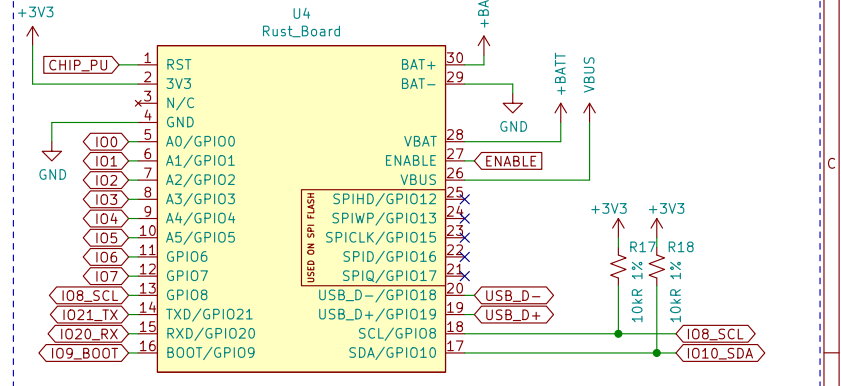
LED to GPIO7



Buttons (Reset & Boot)



Board Connectors/Pin layout



ESP32-C3 Development board for Rust
Rust Community and Espressif

Sheet: /
File: esp-rust-board.kicad_sch

Title: ESP32-C3 Rust Development Board

Size: A4 Date: 2021-11-19
KiCad E.D.A. kicad 6.0.1-79c1e3a40b-116-ubuntu21.04.1

Rev: 0.1b
Id: 1/1

