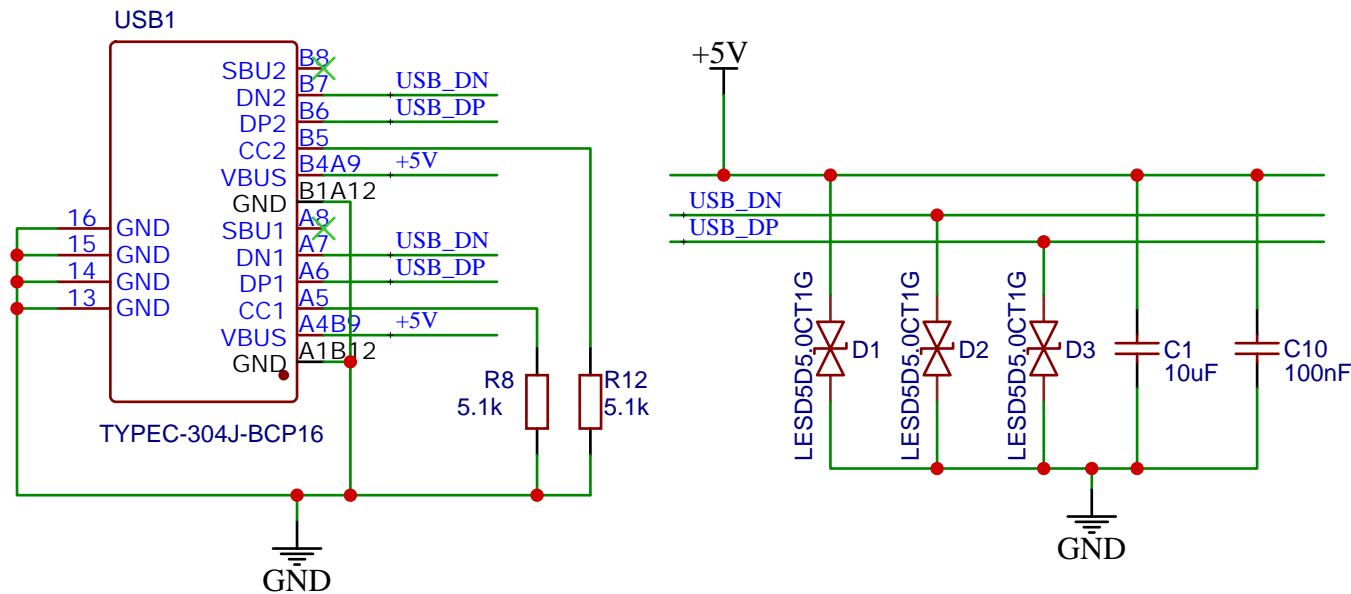
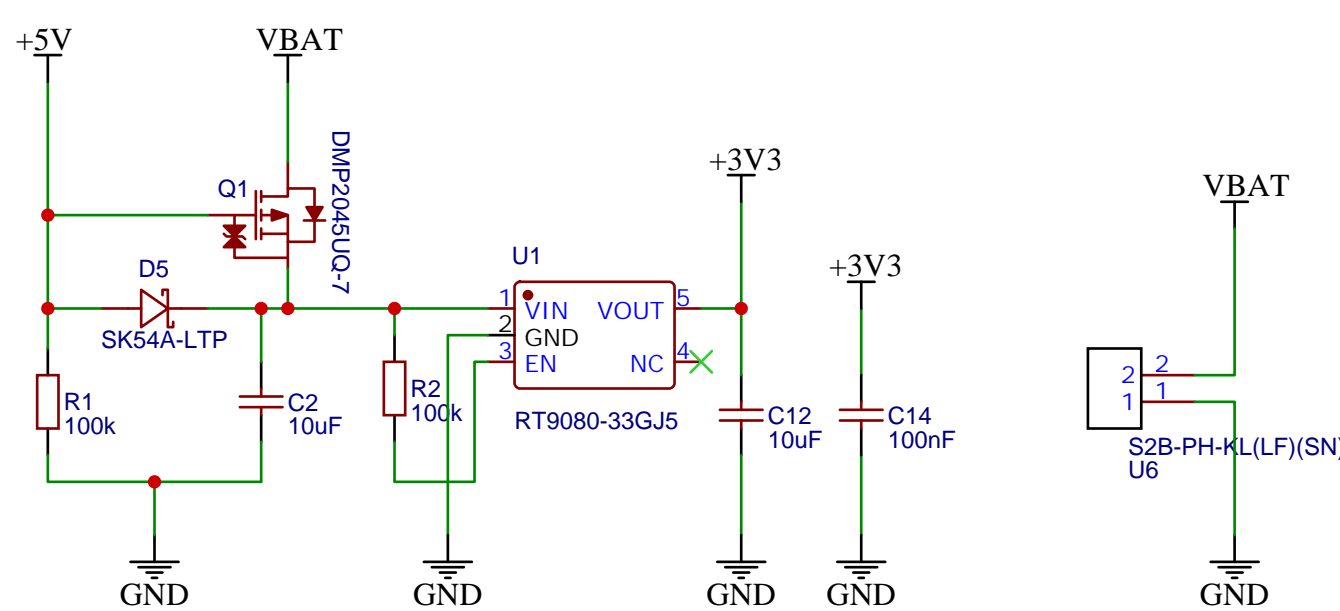


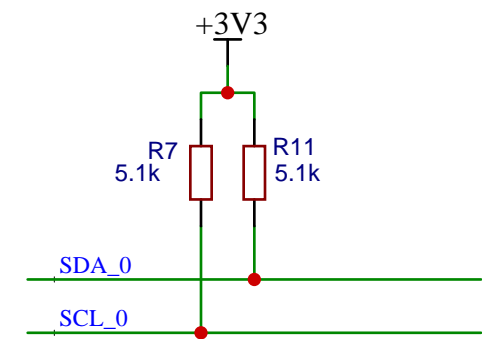
ESP32 S2



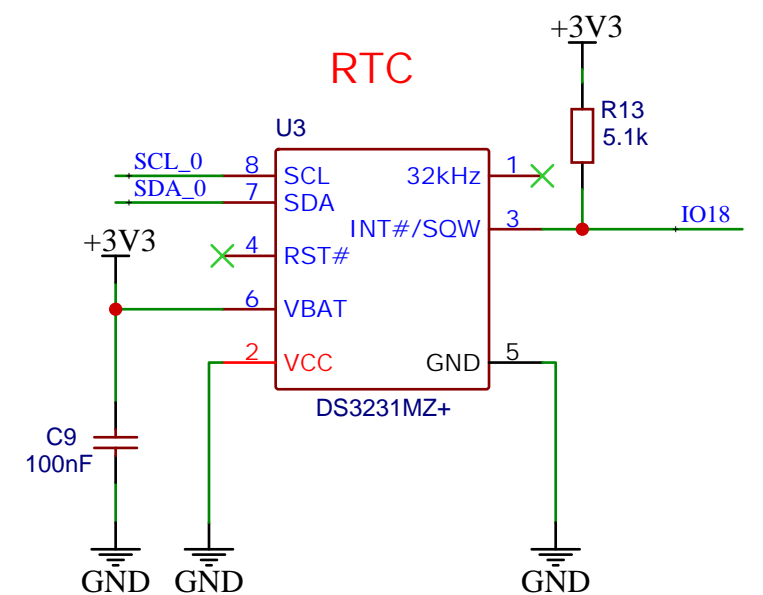
Power and Filtering



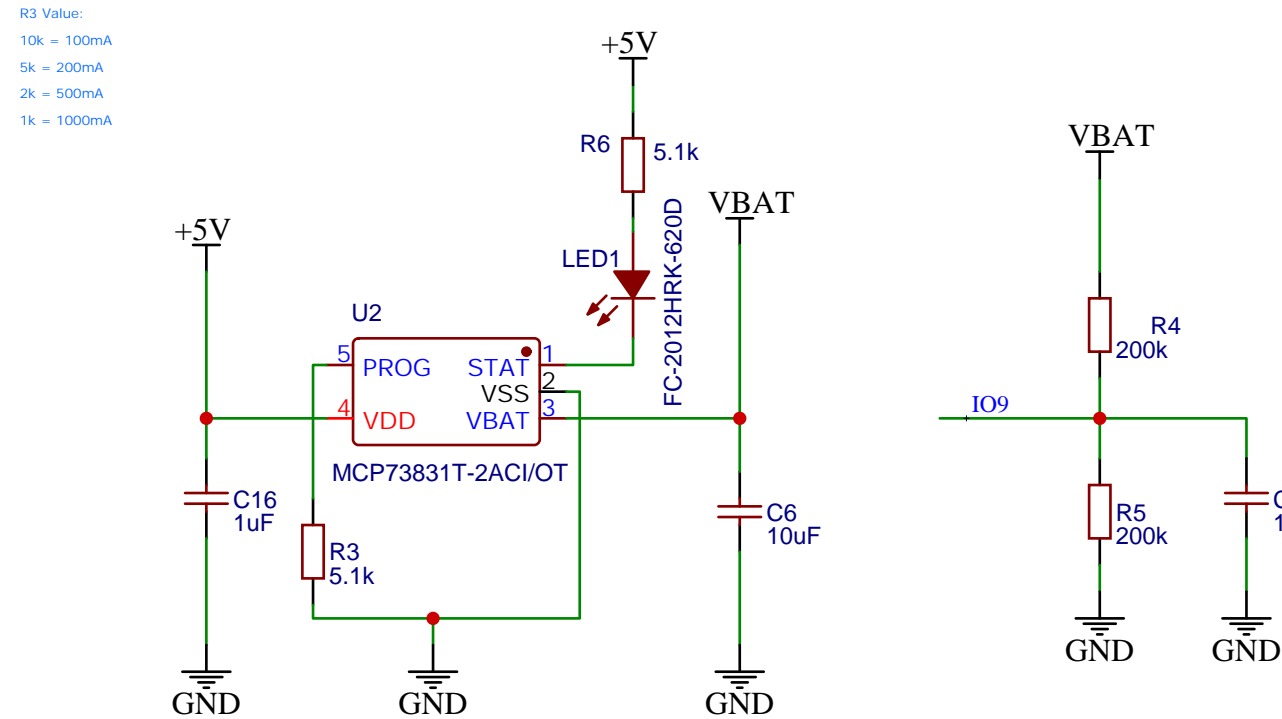
12C



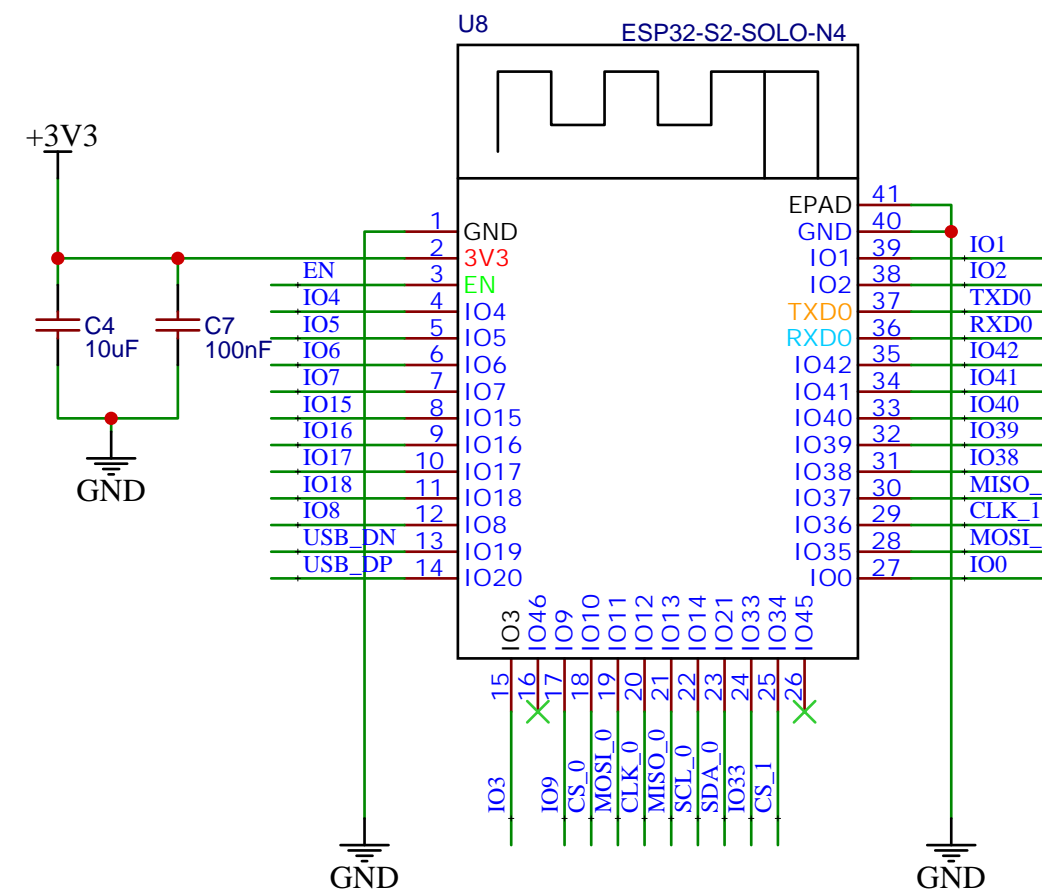
RTC



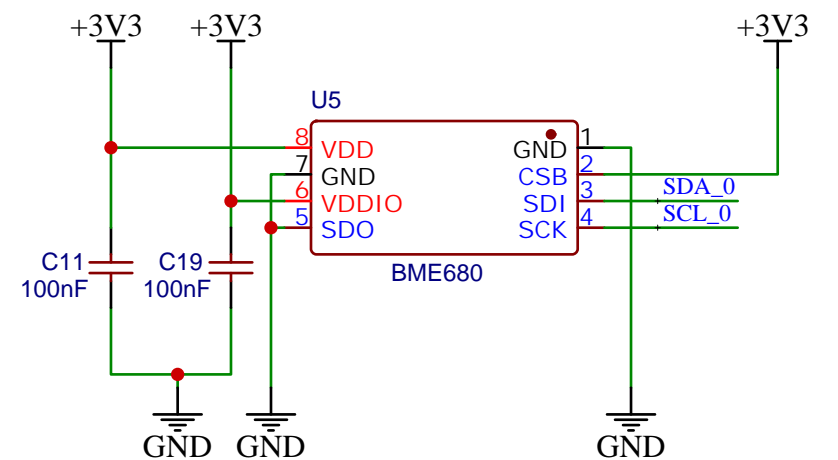
LiPo Charge Controller



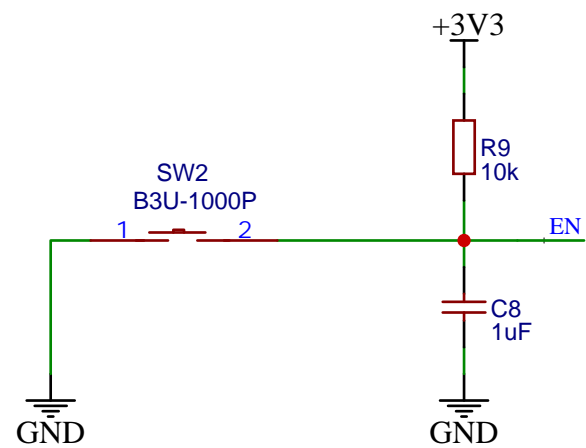
ESP32 S2 Module



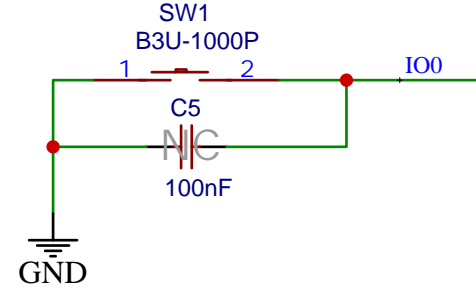
Temp Sensor



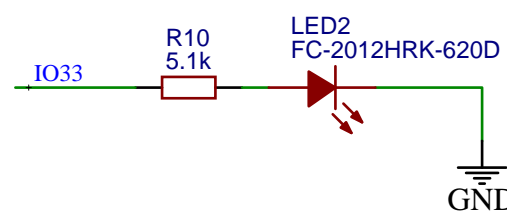
Reset Button



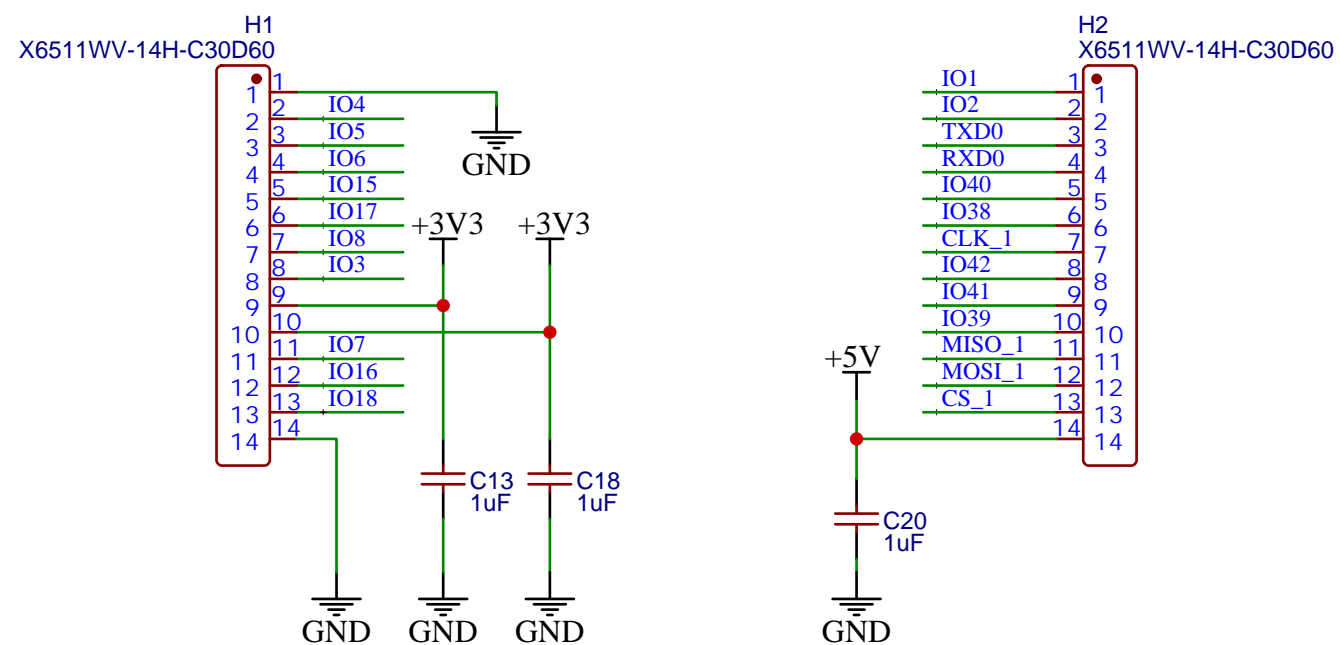
Boot Button



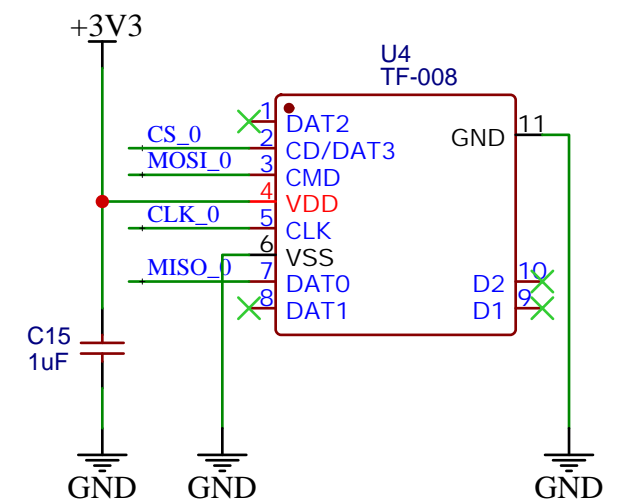
User Lec



Board Pins



SD Card



ESP32 S2 Datasheet: https://www.espressif.com/sites/default/files/documentation/esp32-s2-solo_esp32-s2-solo-u_datasheet_en.pdf
Reference Schematic: https://cdn-learn.adafruit.com/assets/assets/000/109/518/original/adafruit_products_FV2_sch.png?1646779441
Reference Schematic: <https://github.com/strid3r21/Bee-Data-Logger/blob/main/Schematic/Schematic-v3.pdf>