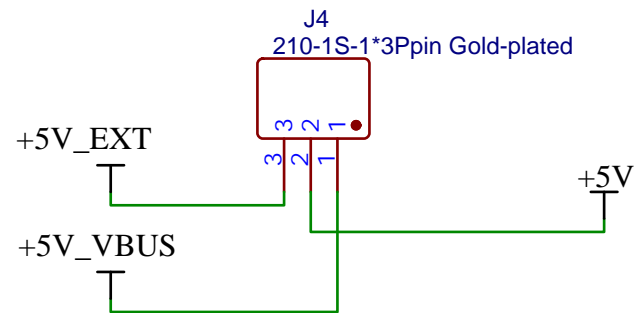
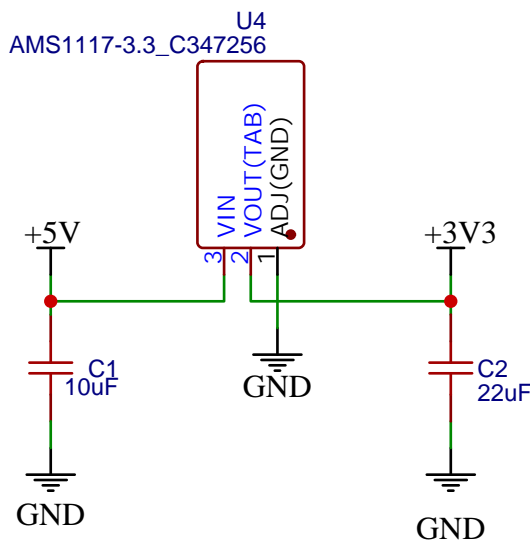


ESP32

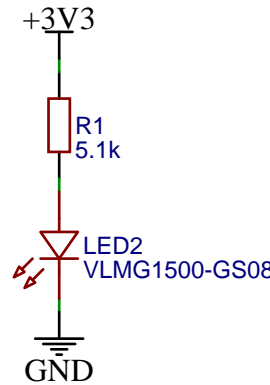
Power Input Selection



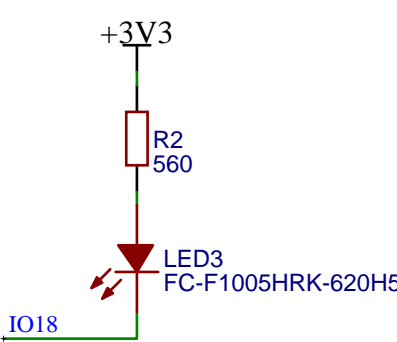
5V to 3.3V



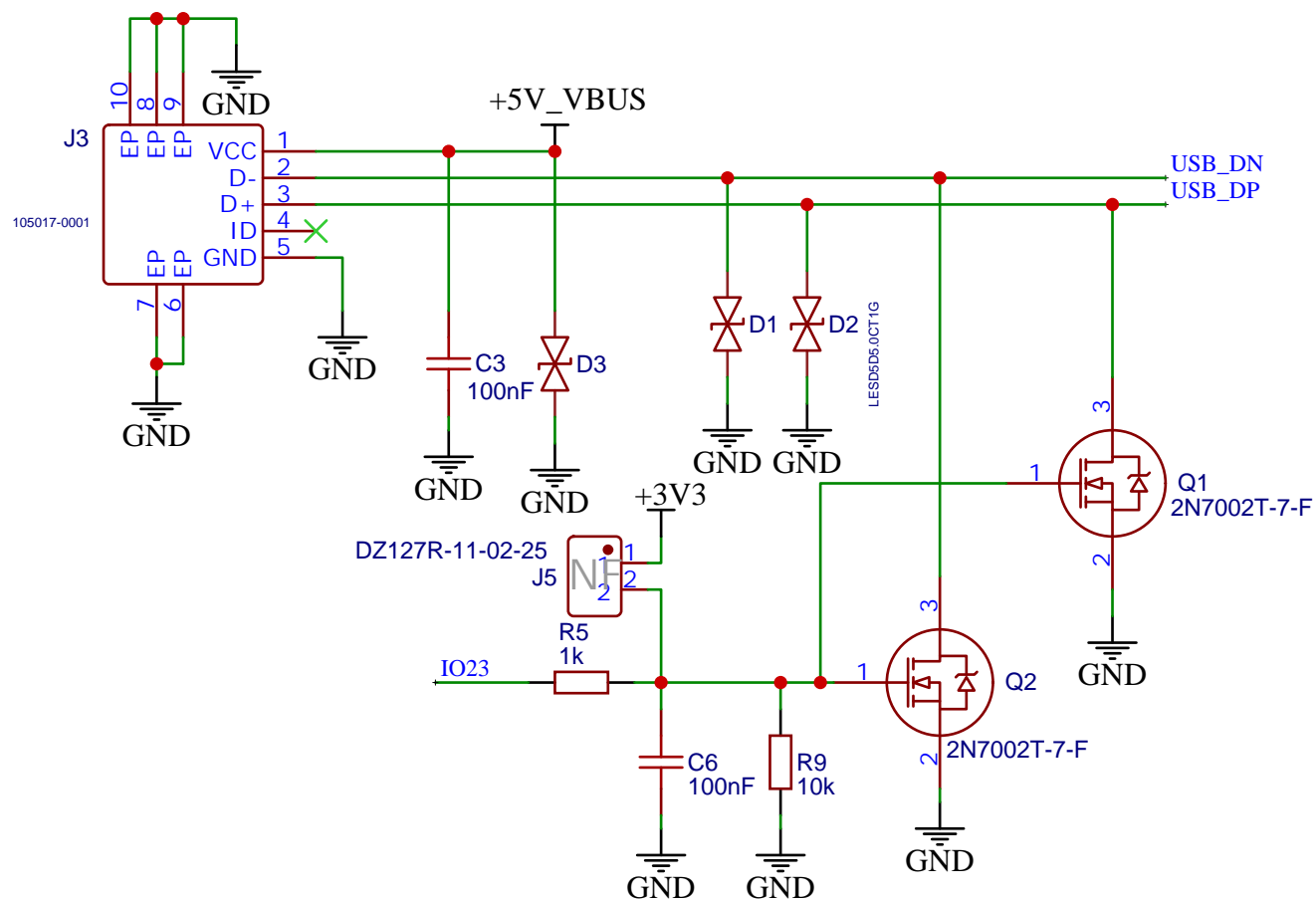
Power LED



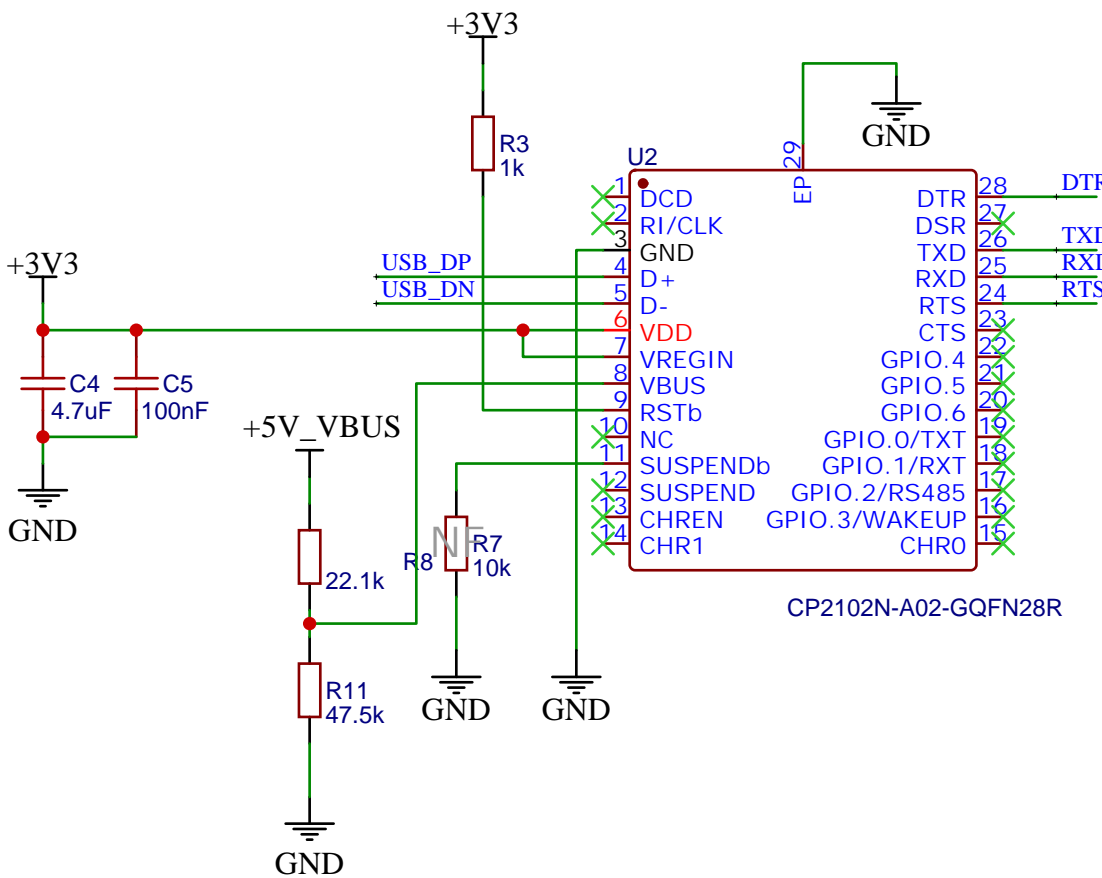
User LED



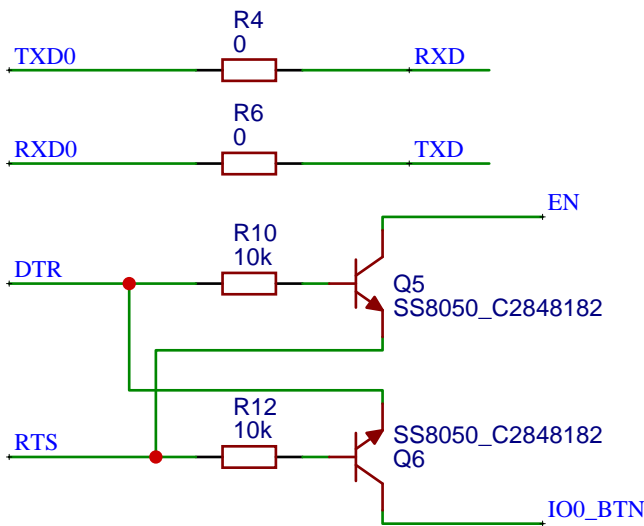
USB Connector



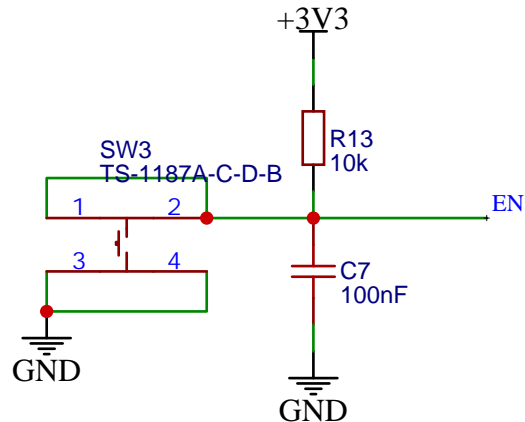
USB to Serial



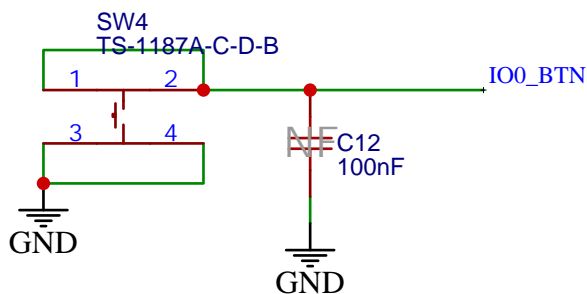
Serial Signals Handling



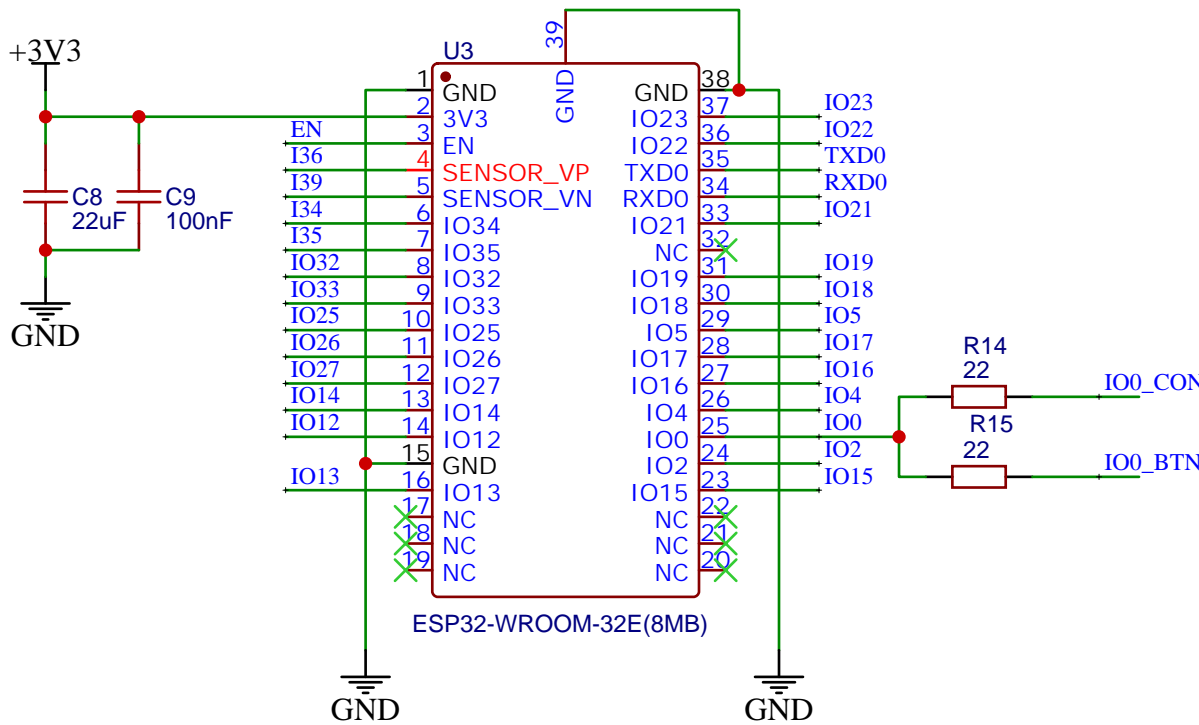
Reset Button



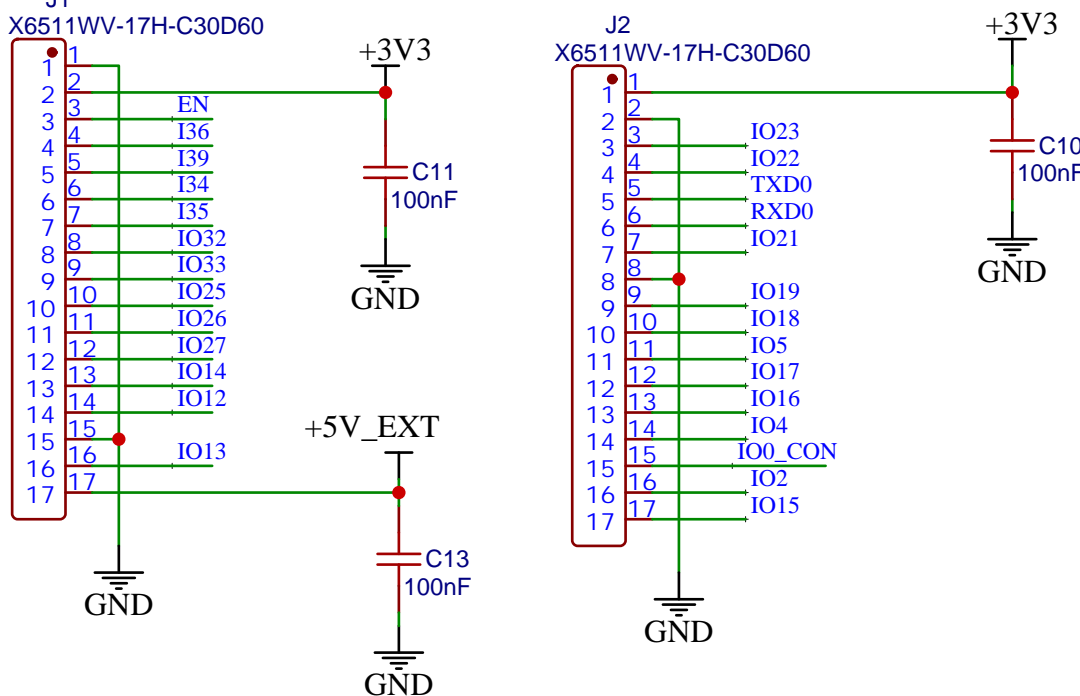
BOOT / User Button



ESP32 Module



Connectors



ESP32 Datasheet: https://www.espressif.com/sites/default/files/documentation/esp32-wroom-32e_esp32-wroom-32ue_datasheet_en.pdf
ESP32 Module Reference Schematic: https://www.espressif.com/sites/default/files/documentation/esp32_datasheet_en.pdf
ESP32 Module Reference Schematic 2: https://dl.espressif.com/dl/schematics/ESP32-S2-DevKitM-1_V1_Schematics.pdf