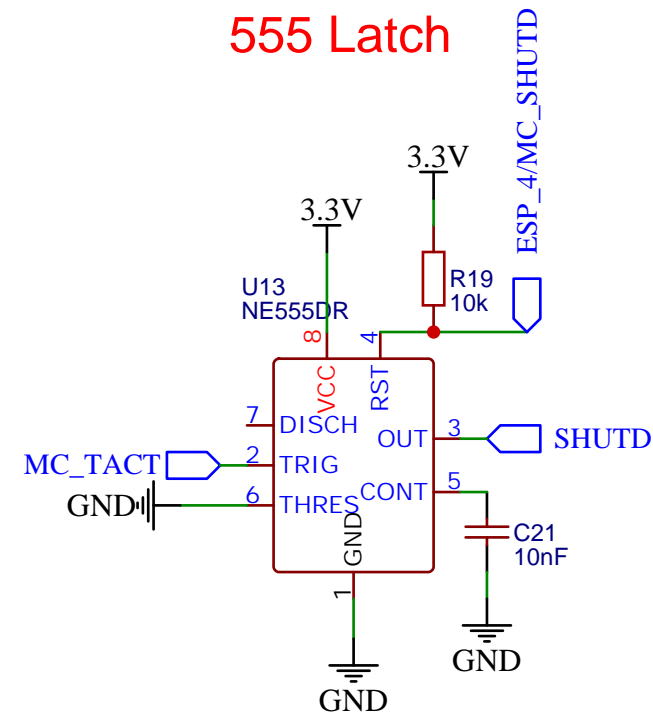
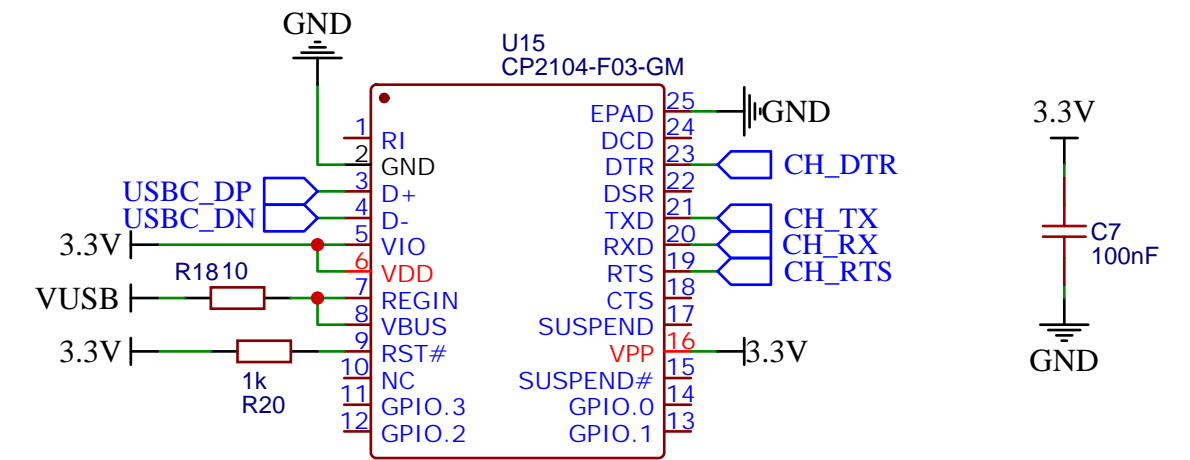


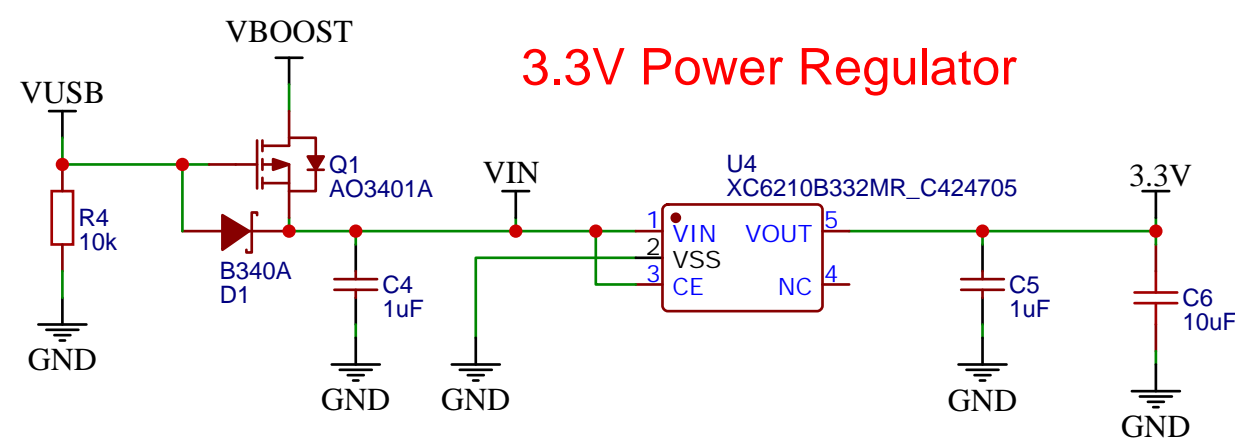
555 Latch



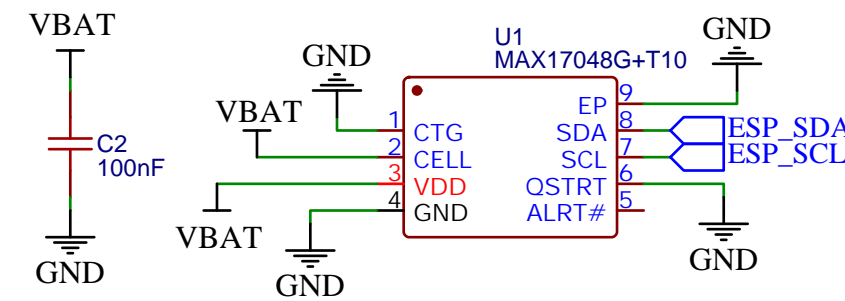
USB-to-Serial Converter



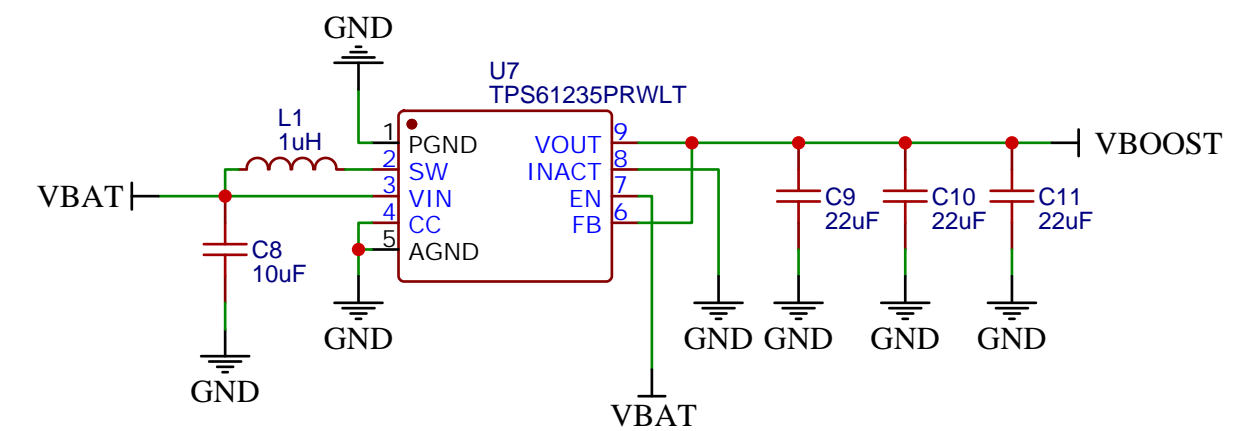
3.3V Power Regulator



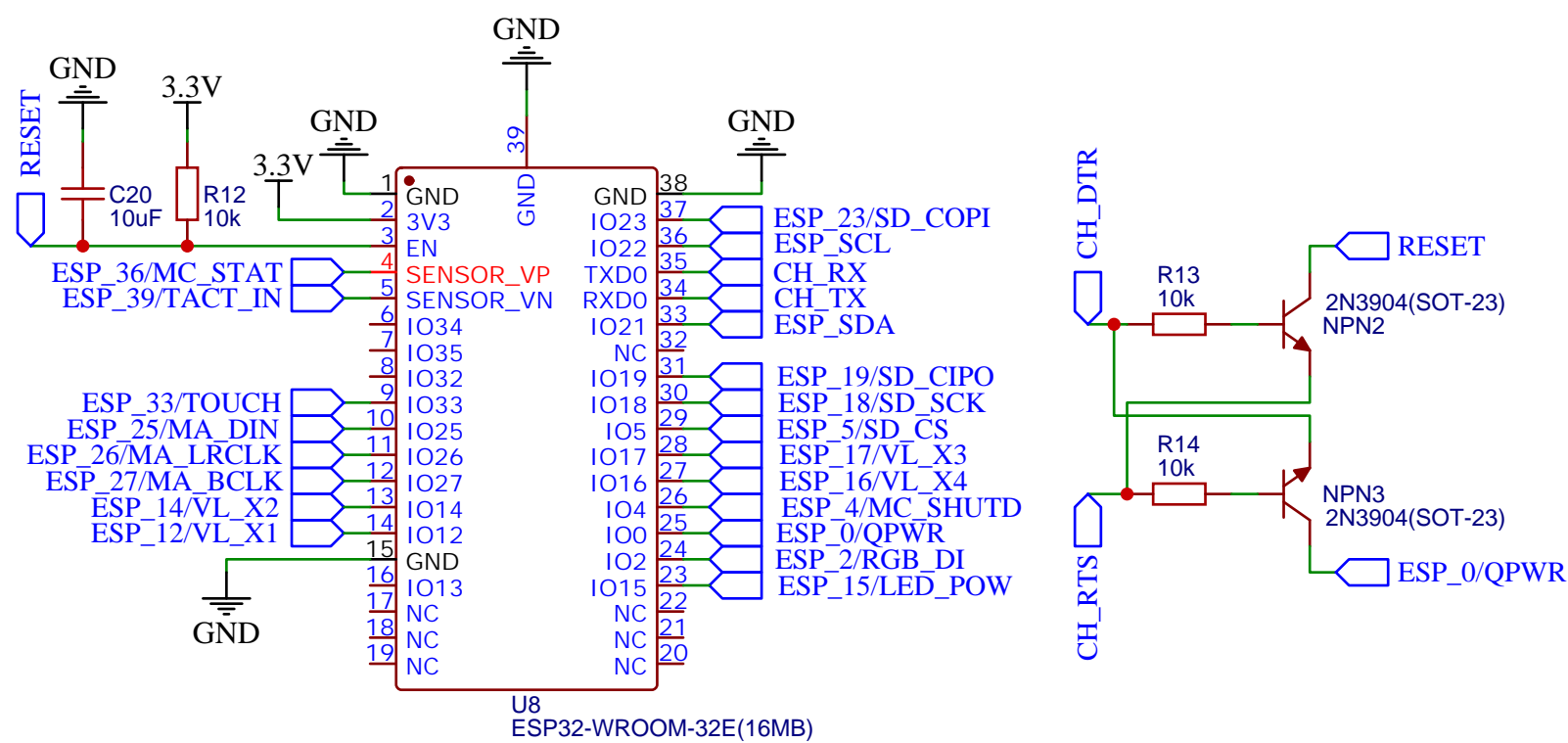
LiPo Battery Fuel Gauge



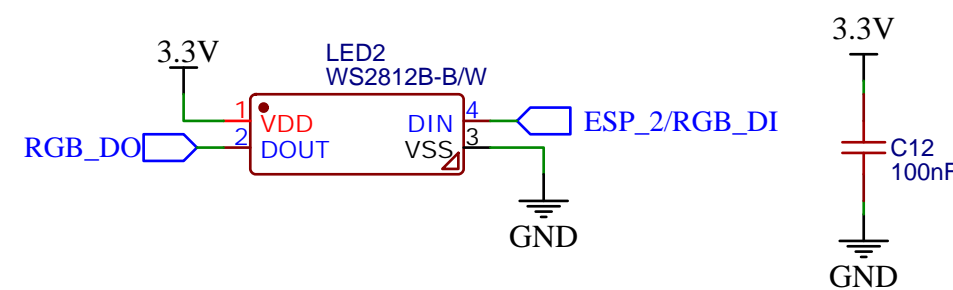
5V Boost Converter



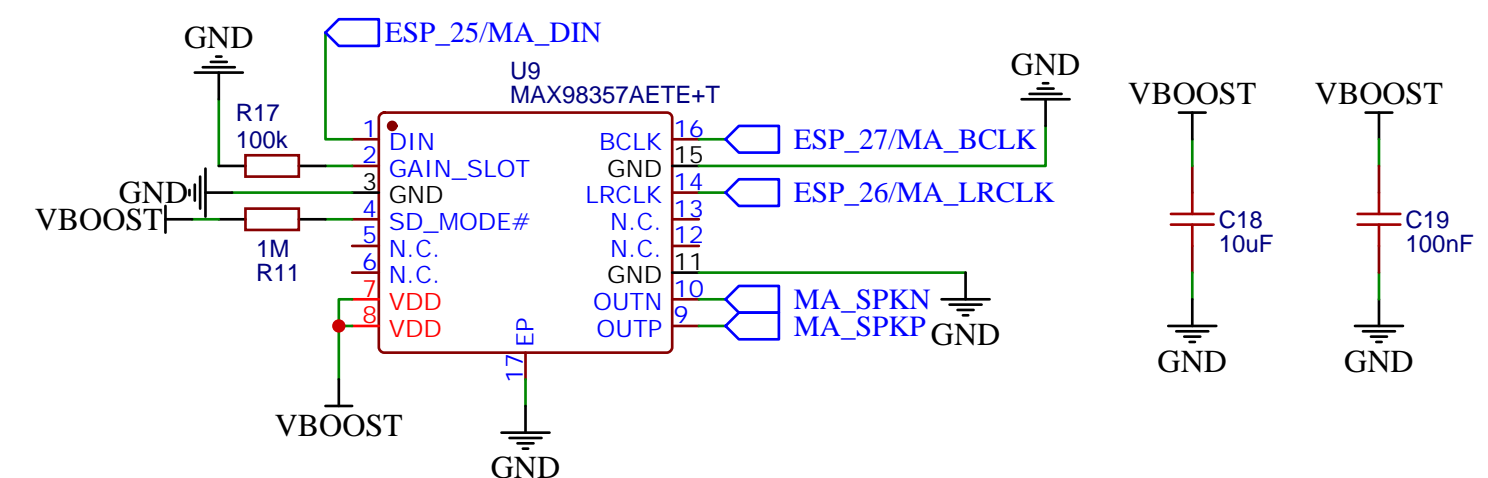
ESP_32 WROOM



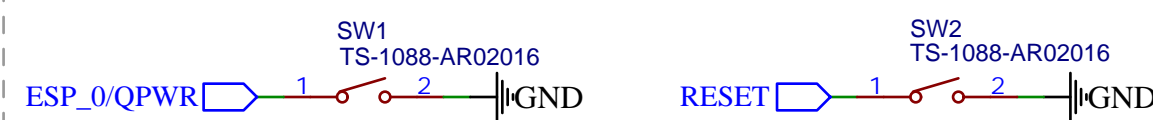
RGB Status LED



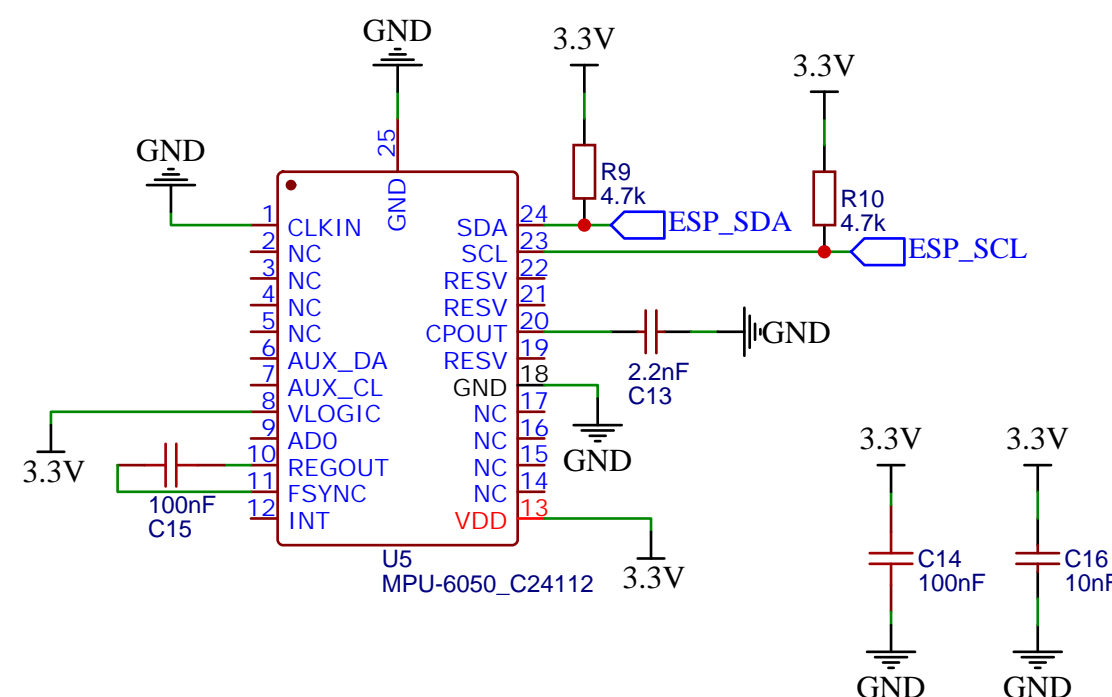
Audio Interface and Amplifier



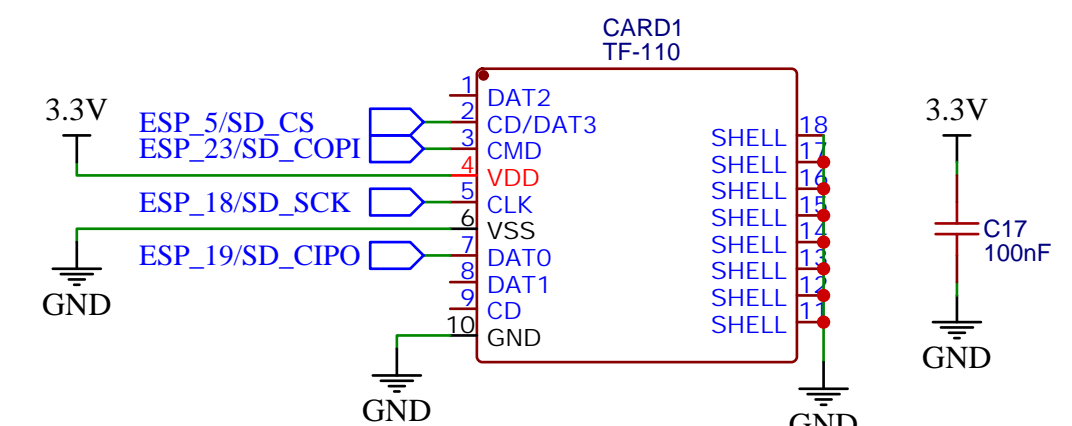
Boot and Reset Button



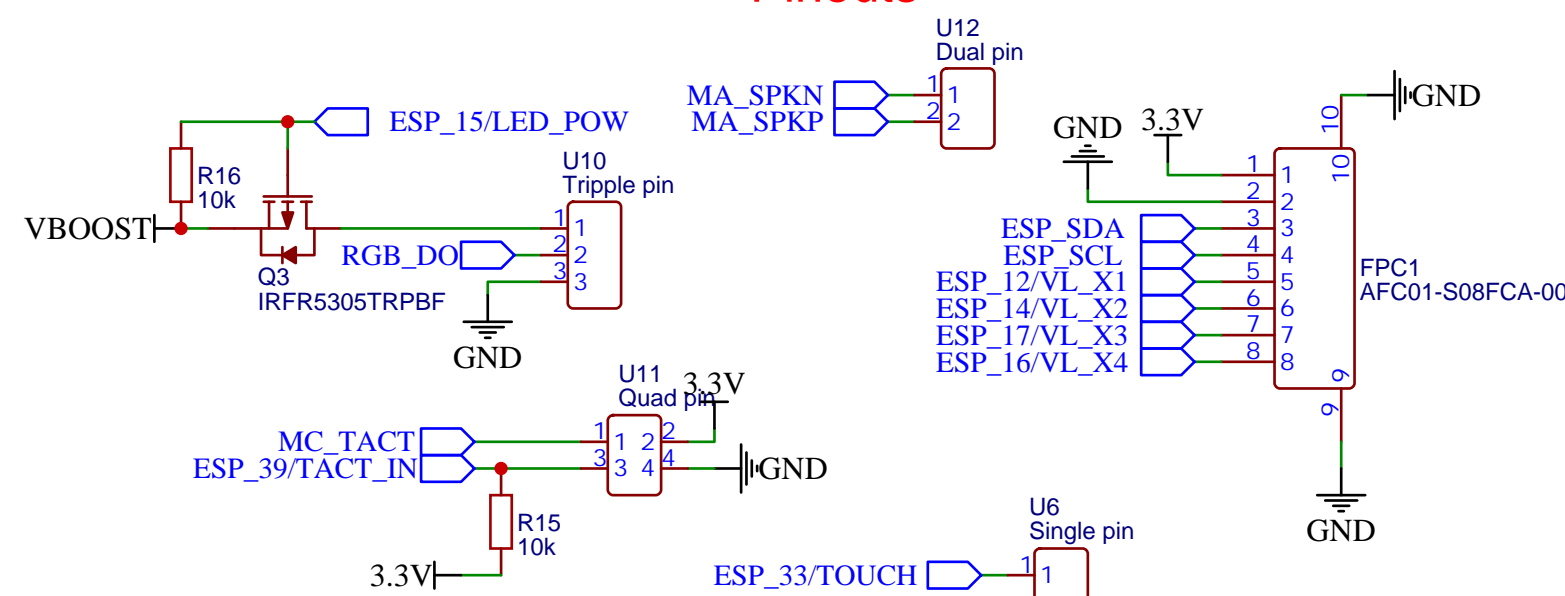
IMU Sensor



microSD Connector



Pinouts



TITLE: ESP32-Unit		REV: 1.0
	Company: Your Company	Sheet: 1/1
	Date: 2022-07-06 Drawn By: ThePizzaGuy1429	