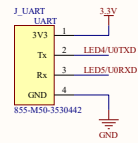


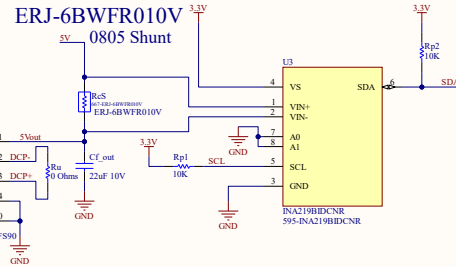
FROST5000-Beta Schematic

Box Synergy

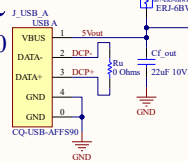
UART Socket



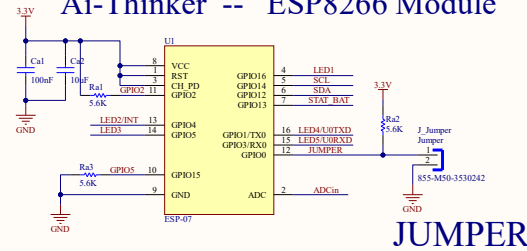
INA219BIDCNR (SOT-23-8) Current Monitor of USBout



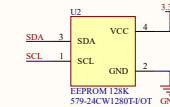
USB out CQ-USB-AFFS90 USB-A



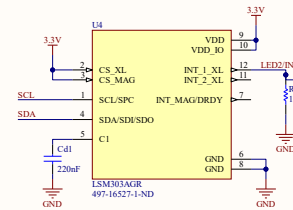
ESP-07 with Antenna Ai-Thinker -- ESP8266 Module



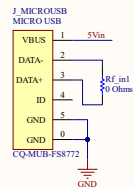
EEPROM 128K



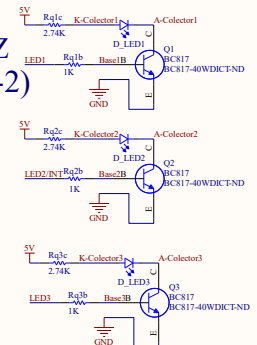
LSM303AGR Accelerometer/Magnetometer



USB in CQ-MUB-FS8772 MicroUSB

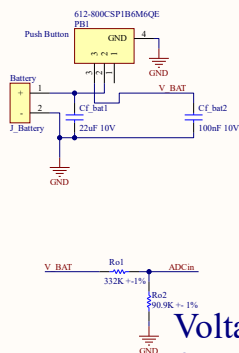


LEDs LCB TTSD-T2V1-2J8L-Z (PLCC-2)

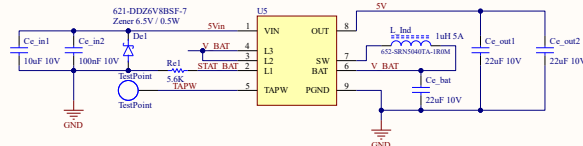


BC817 (SOT23) NPN Transistors

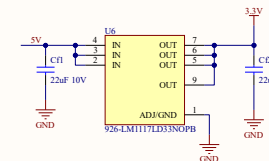
BATTERY



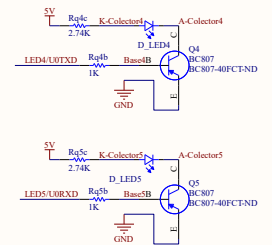
FM5324G Battery Managment



LM1117-3.3 (WSO-8) 3.3V Linear Regulator



BC807 (SOT23) PNP Transistors



Voltage Divider for Battery Sensing

