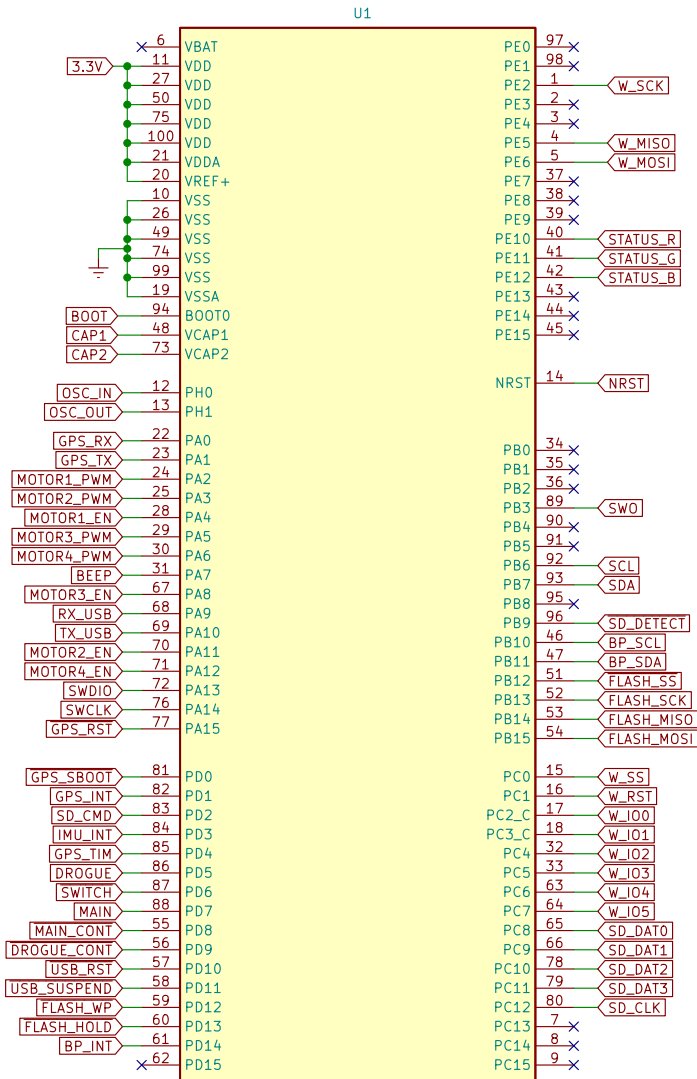
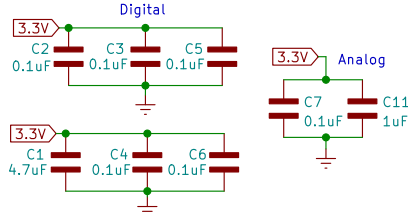


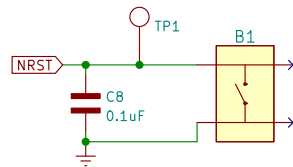
Microcontroller



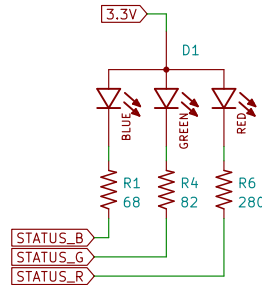
MCU Decoupling Caps



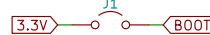
MCU Reset



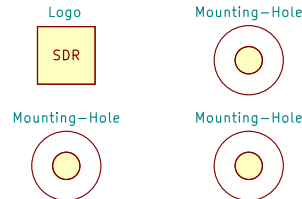
Firmware Status LED



Boot Setting



Miscellaneous



Peripherals

USB
Parachute Deployment
Buzzer

Flash
Wireless

File: peripherals.kicad_sch

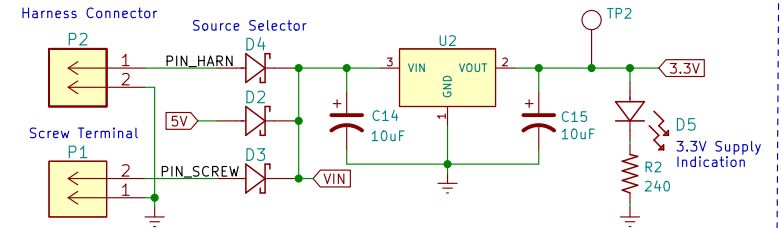
Navigation and Control

Pressure
IMU
Motor Driver

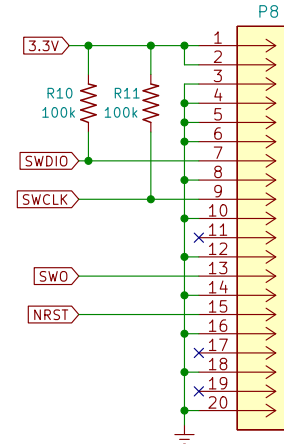
GPS
Temperature

File: sensors.kicad_sch

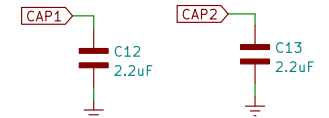
3.3V Power Supply



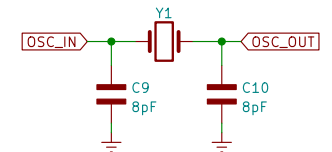
SWD Programmer



MCU Internal Regulator Caps



Crystal Oscillator



Author: Colton Acosta
Sun Devil Rocketry

Sheet: /
File: Flight-Computer.kicad_sch

Title: Flight Computer

Size: A4
KiCad E.D.A. kicad (6.0.5)

Date: 2022-05-30

Rev: 1.0
Id: 1/3

Rev:
Id: 3/3

