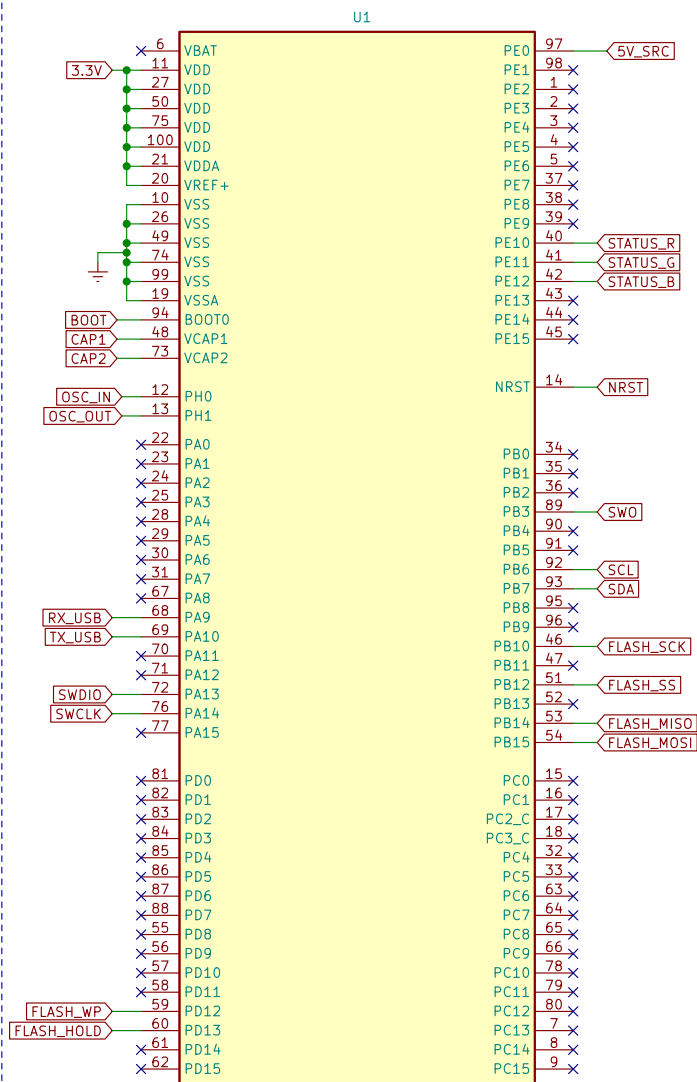
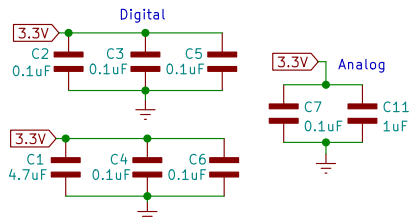


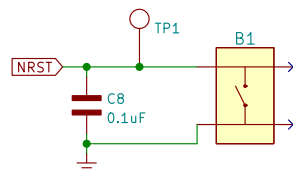
Microcontroller



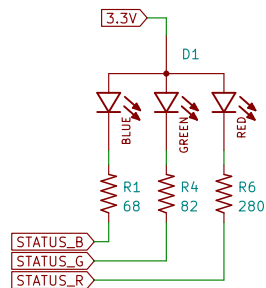
MCU Decoupling Caps



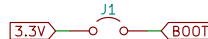
MCU Reset



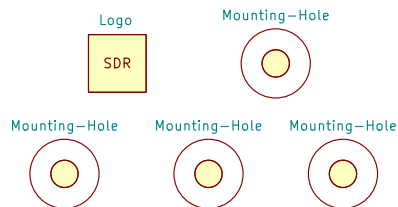
Firmware Status LED



Boot Setting



Miscellaneous



Peripherals

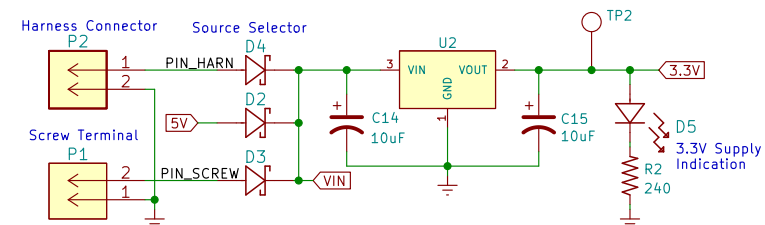
USB

Sensors

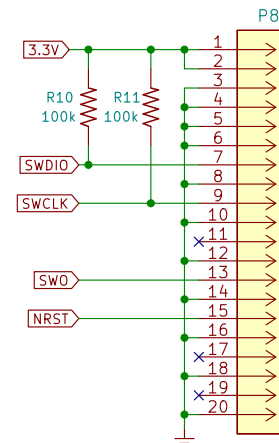
Flash

File: peripherals.kicad_sch

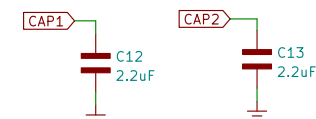
3.3V Power Supply



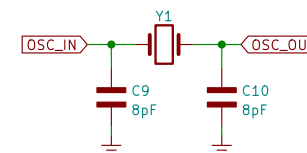
SWD Programmer



MCU Internal Regulator Caps



Crystal Oscillator



Author: Colton Acosta
Sun Devil Rocketry

Sheet: /
File: Flight-Computer.kicad_sch

Title: Engine Controller Microcontroller Board

Size: A4 Date: 2021-06-26
KiCad E.D.A. kicad (6.0.5)

Rev: 1.0
Id: 1/2

