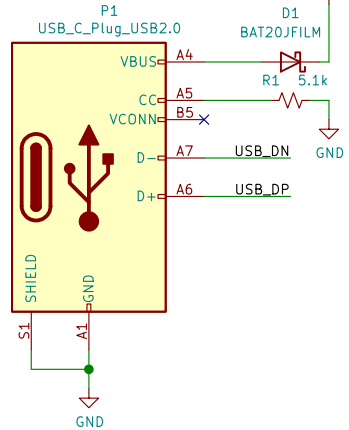
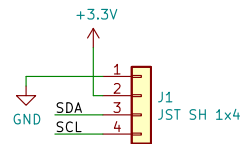


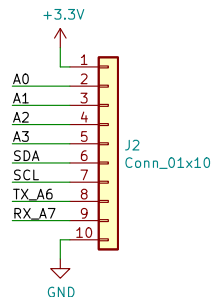
USB-C Plug



STEMMA QT, Qwiic, Grove Header

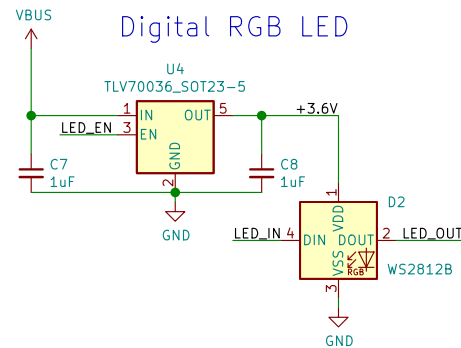


External 0.1" Header

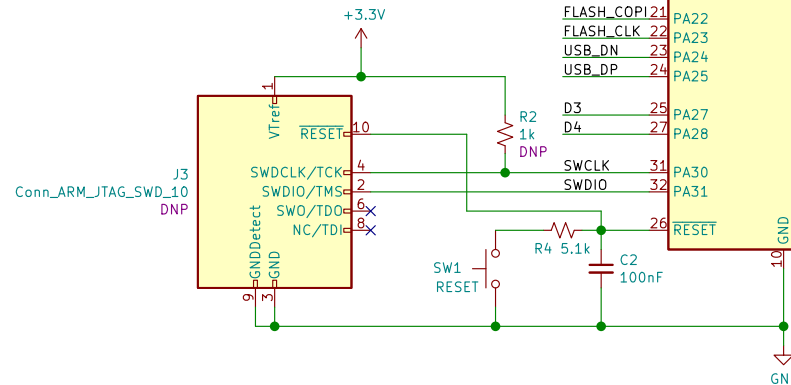


TODO: Use lower cost tact switch
 TODO: Use lower cost 10uF caps
 TODO: Use lower cost schottky

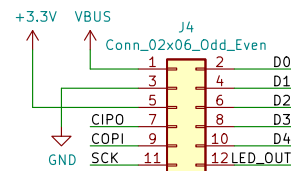
Digital RGB LED



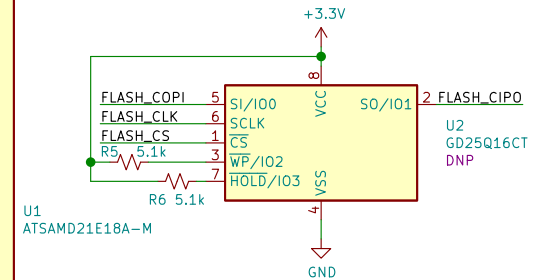
SWD Header (optional)



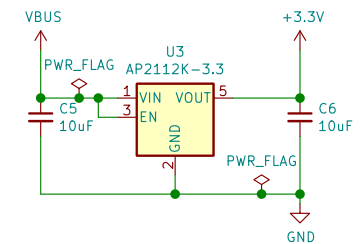
Internal 0.1" Header (optional)



SPI Flash (optional)



5V to 3.3V 600mA



<https://frame.work>

Inspired by Adafruit QT Py and Seeed Studio Xiao
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Framework Computer Inc

Sheet: /
 File: Microcontroller.sch

Title: Microcontroller Expansion Card

Size: A4 Date: 2021-05-17

KiCad E.D.A. kicad (5.1.8)-1

Rev: X1.1

Id: 1/1