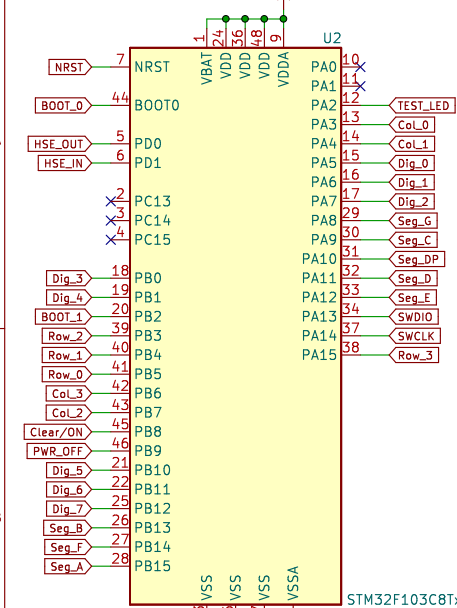
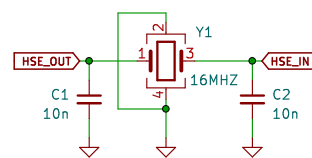


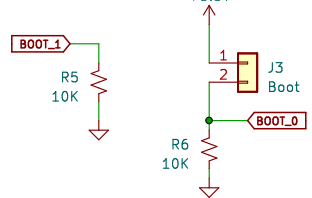
## STM32F103C8T



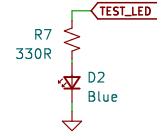
## HSE Crystal



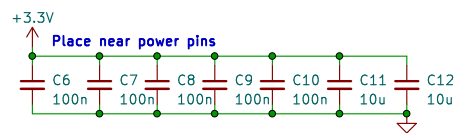
## BOOT



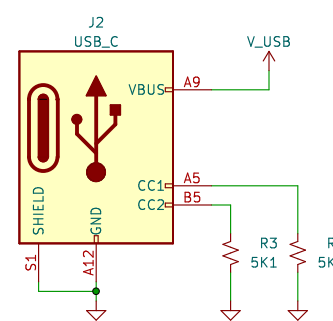
## Test LED



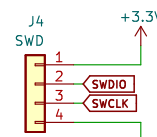
## Decupling Caps



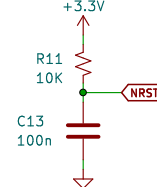
## USB Power Input



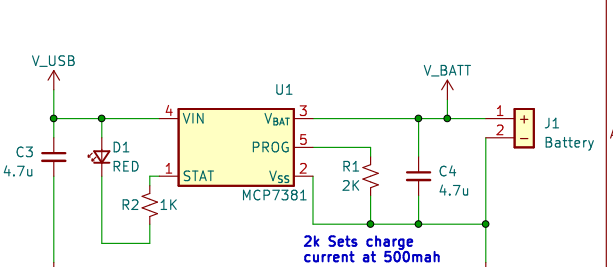
## SWD Conn



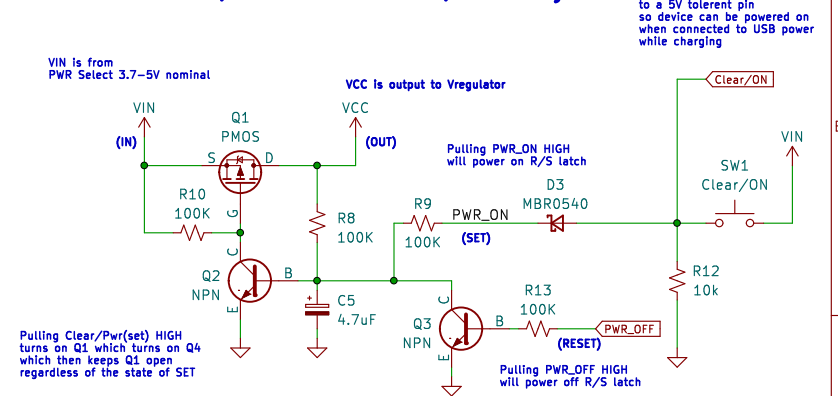
## Reset



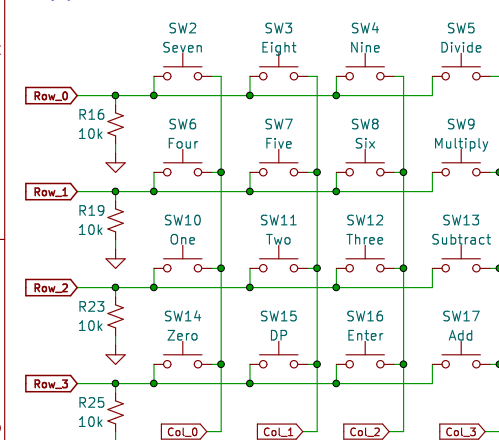
## Lipo Charger



## Power switch R/S latch CLEAR/ON Key



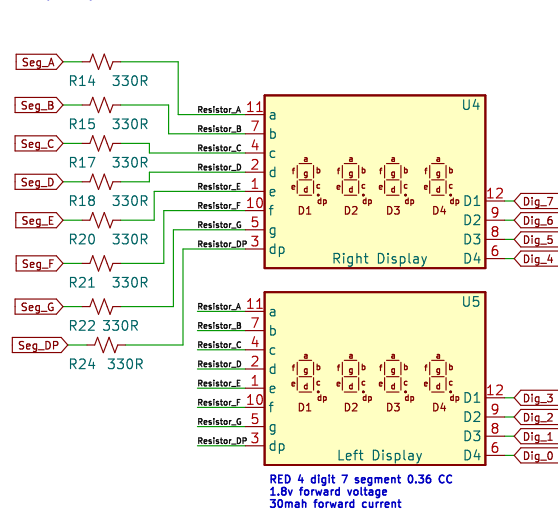
## Keypad



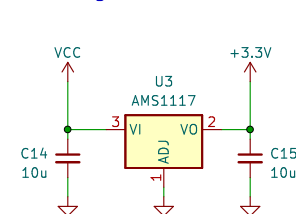
Pulldown resistors for row pins

7 8 9 /  
4 5 6 X  
1 2 3 -  
0 D E +

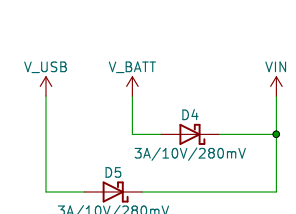
## Display



## 3.3V Regulator



## Power Select



Github.com/JcPi00/OpenCalc

Sheet: /  
File: V0.2.kicad\_sch

Title: OpenCalc Open Source STM32 Based Calculator

Size: USLetter Date: 2023-08-13  
KiCad E.D.A. kicad 7.0.2

Rev: 0.1  
Id: 1/1