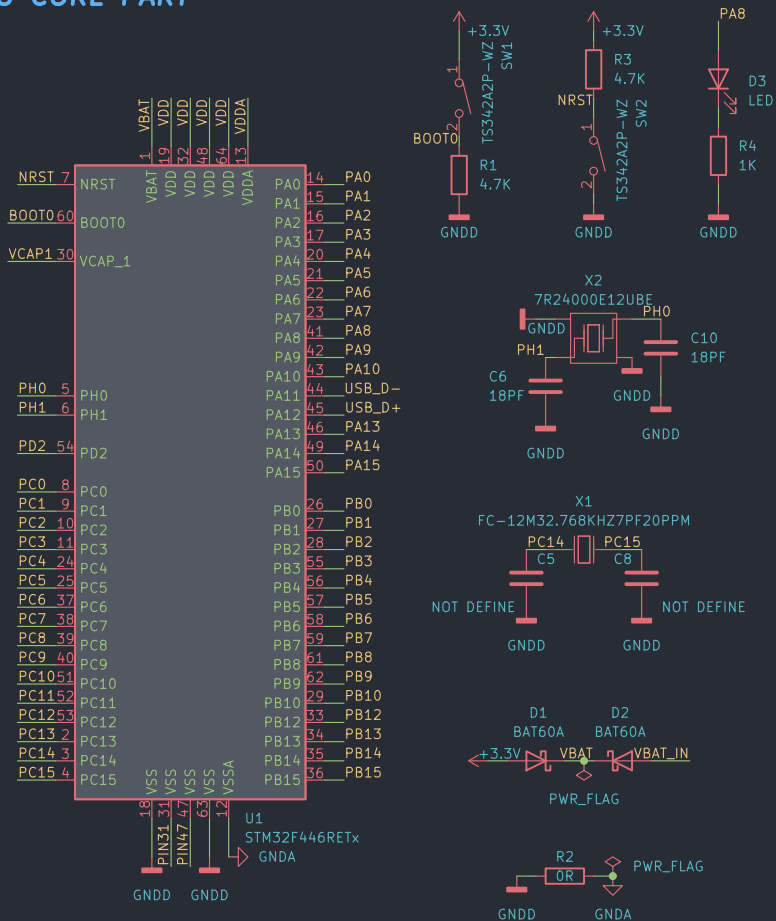
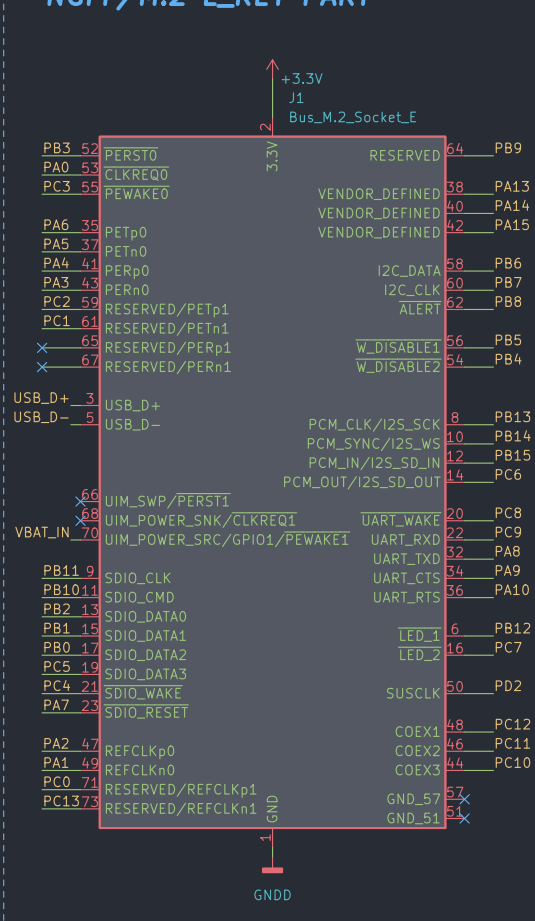


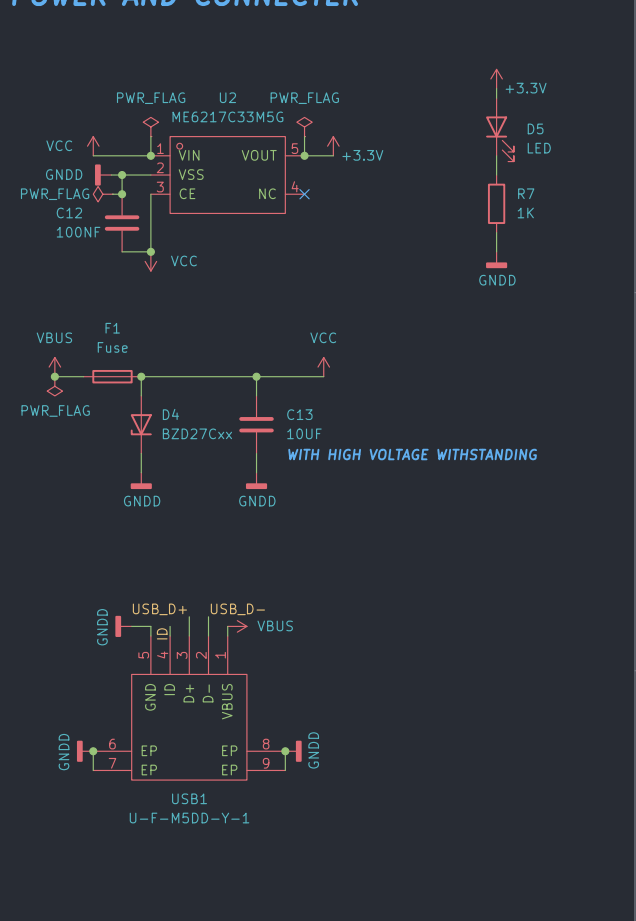
MCU CORE PART



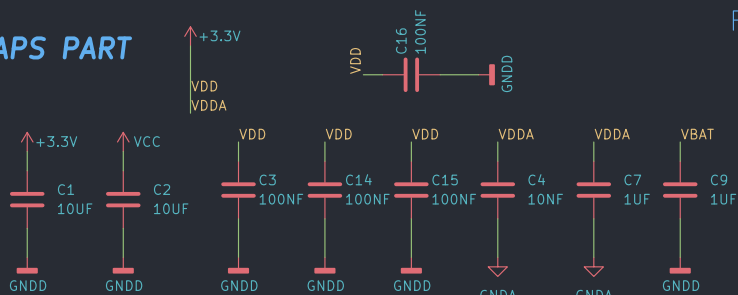
NGFF/M.2 E_KEY PART



POWER AND CONNECTER



CAPS PART



For

STM32F401xx PWR_FLAG
STM32F410xx PWR_FLAG
STM32F411xx PWR_FLAG
STM32F412xx PWR_FLAG
STM32F413xx PWR_FLAG
STM32F423xx PWR_FLAG
STM32F446xx PWR_FLAG
STM32L431xx PWR_FLAG

For

STM32F405/F415
STM32L051:
C11 is NOT CONNECT
R5 is replaced with 2.2UF CAP
R6 is replaced with 2.2UF CAP

JSZSZZY

Sheet: /
File: STM32_FOC_Board.kicad_sch

Title: STM32_M.2_E_KEY_LQFP-64_USB

Size: A4 Date: 2022-01-25
KiCad E.D.A. kicad (6.0.1)

Rev: 1.0
Id: 1/1