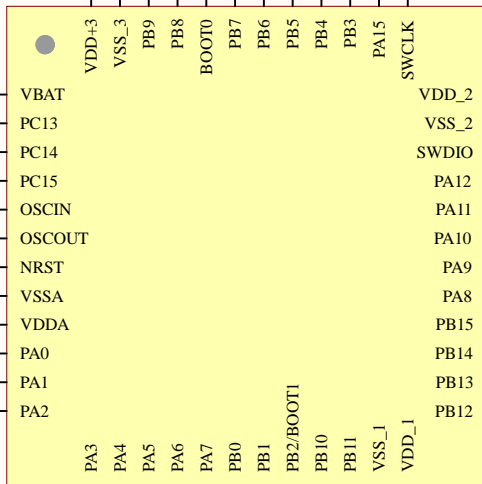


MCU STM32

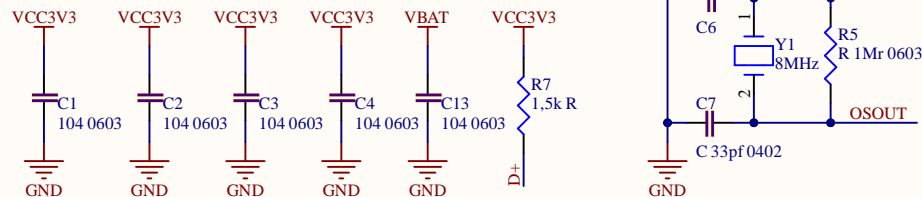
VBAT 1
PC13 2
PC14 3
PC15 4
OSIN 5
OSOUT 6
RESET 7
GND 8
VCC3V3 9
PA0 10
PA1 11
PA2 12



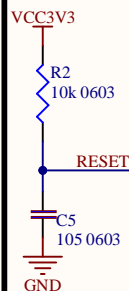
U5
64KB FLASH

VDD_2 36
VSS_2 35
SWDIO 34
D+ 33
D- 32
PA10 31
PA9 30
PA8 29
PB15 28
Coluna3 27
Coluna2 26
Coluna1 25

PA3 13
PA4 14
PA5 15
PA6 16
PA7 17
PB0 18
PB1 19
PB2/BOOT1 20
PB10 21
PB11 22
GND 23
VCC3V3 24



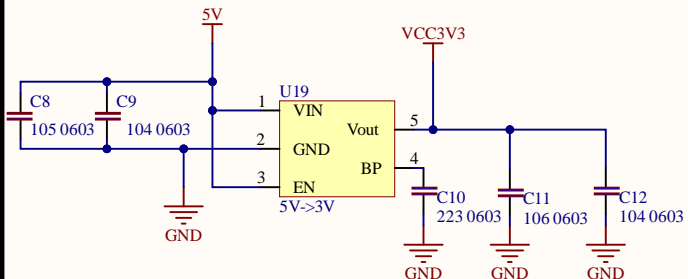
Reset



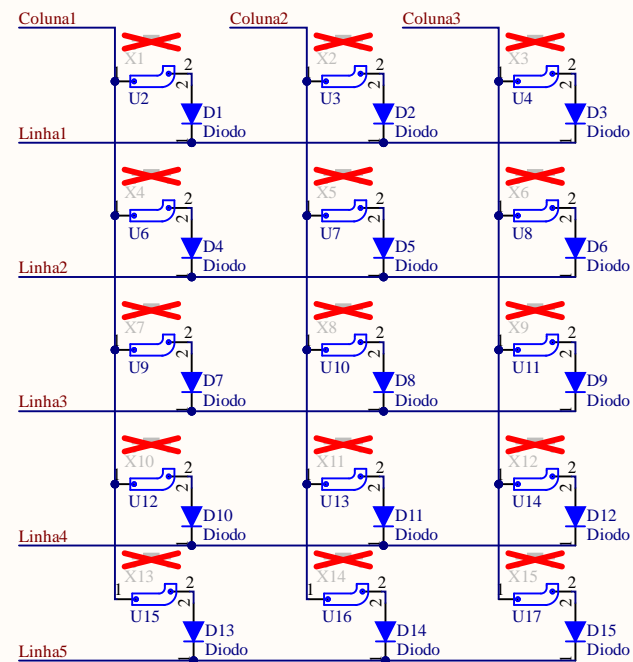
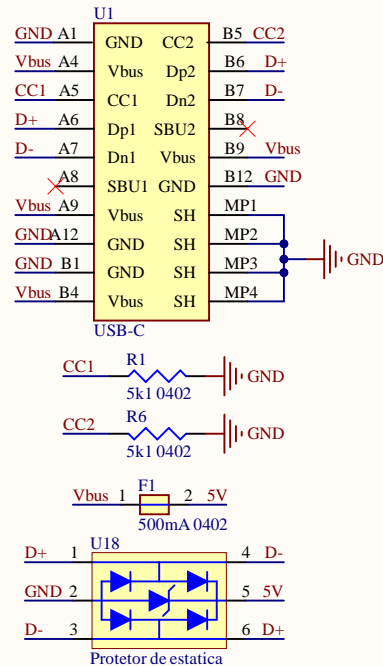
BOOT



REGULADOR (5V-3,3V)



USB-C



Matrix

SWD/JTAG

