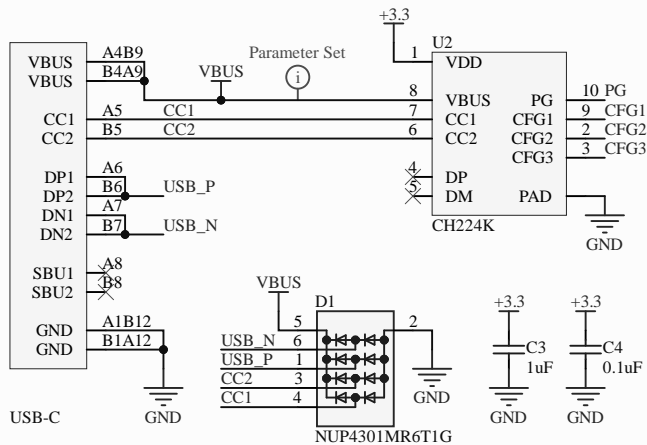


## USB-PD

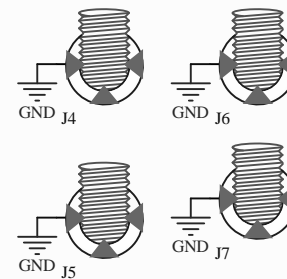
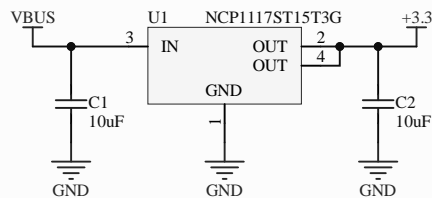
USB-PD Voltage Selection

CFG1	CFG2	CFG3	请求电压
1	-	-	5V
0	0	0	9V
0	0	1	12V
0	1	1	15V
0	1	0	20V

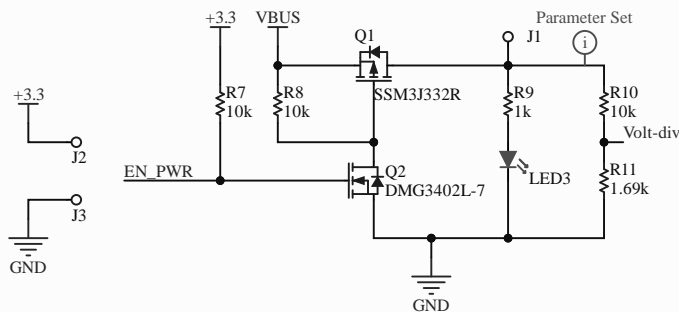
P1



## Onboard Regulation

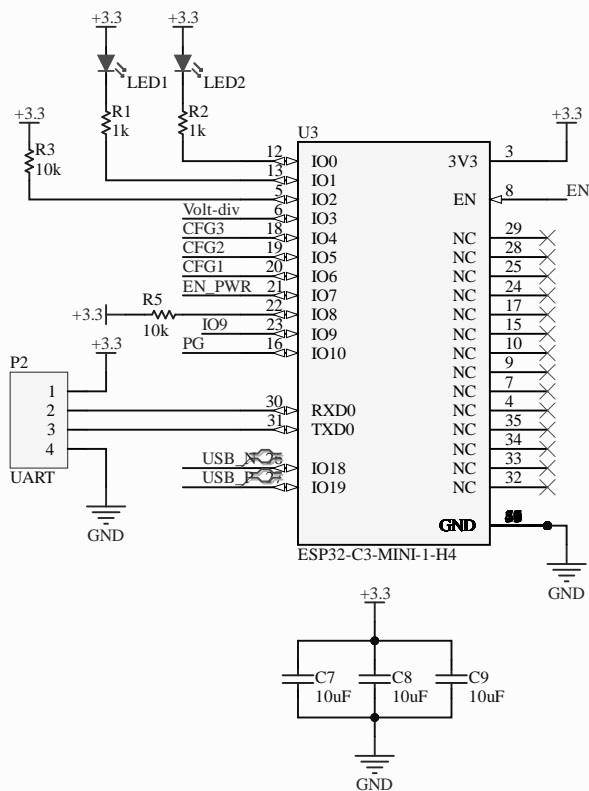


## Test points / Output

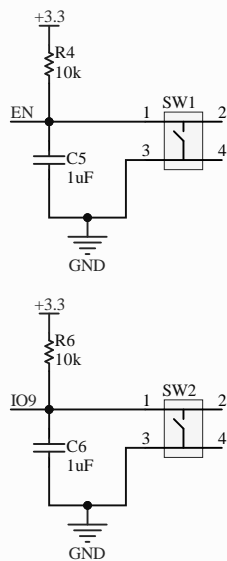


$$\Delta (1.69 / 11.69) * 20V = 2.89V$$

## ESP32-C3



Buttons & Strapping



## USB-PD Breakout

Title: USB-PD Breakout	Draw By: Emile Renaud
Number: *	Checked by: *
Size: Letter	Sheet * of 1
Date: 2023-05-05	Revision: *

File: sheet1.SchDoc



