

A

B

C

D

1

2

3

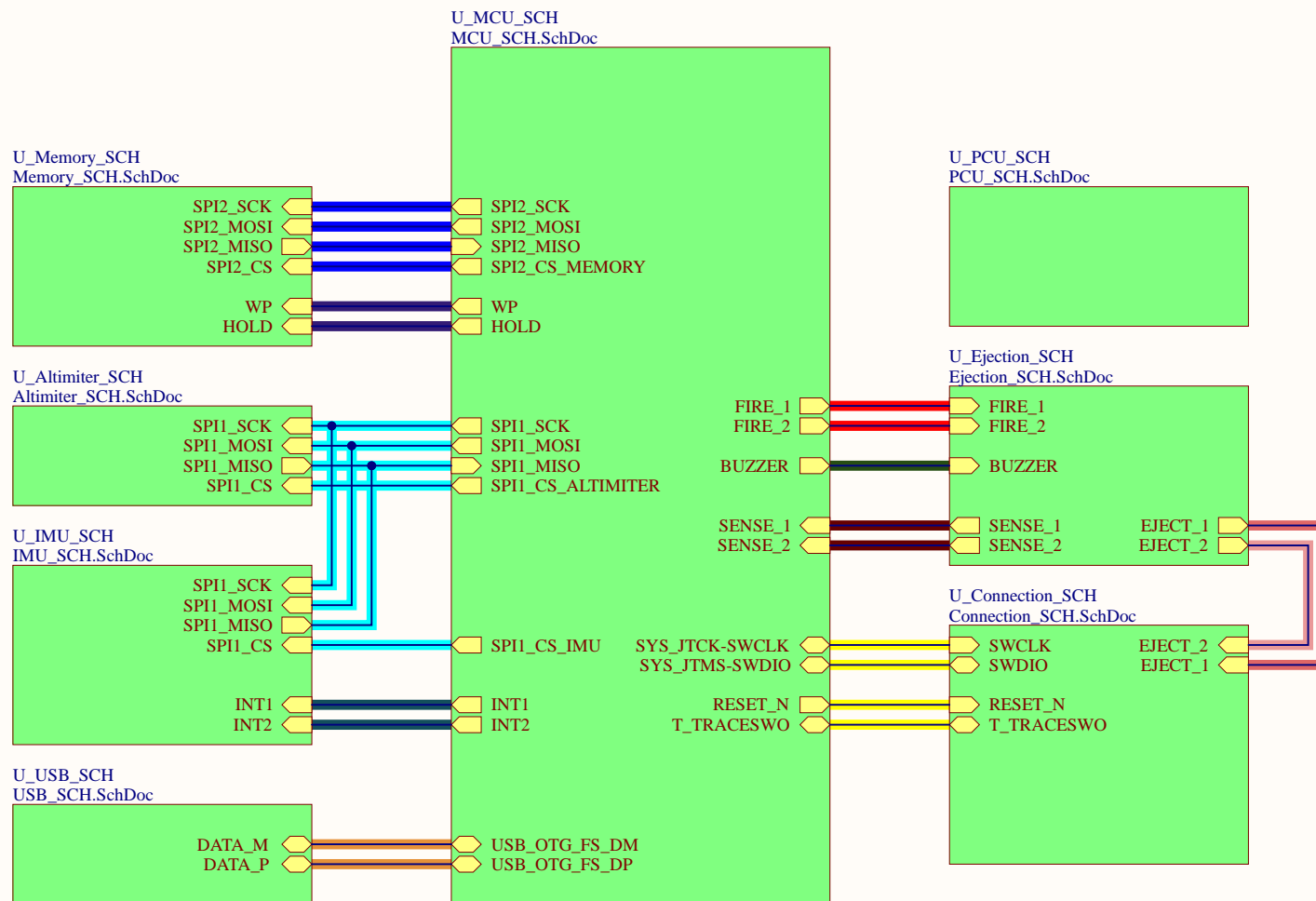
4

A

B

C

D



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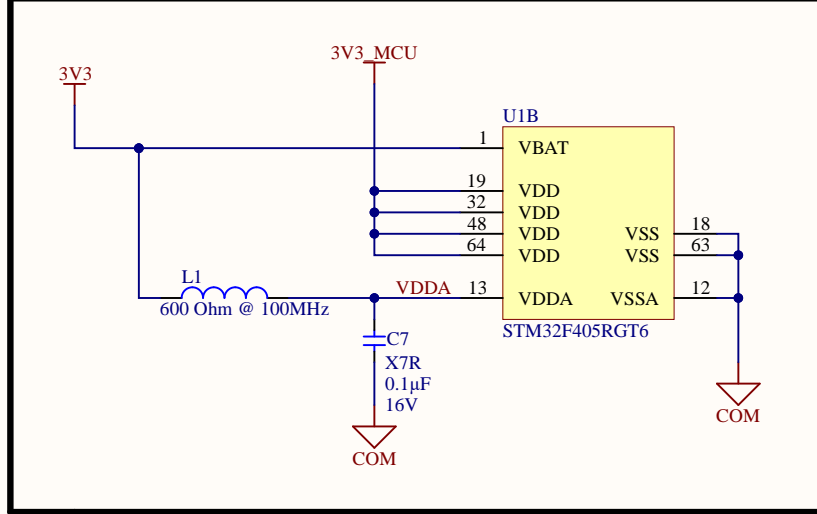
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2

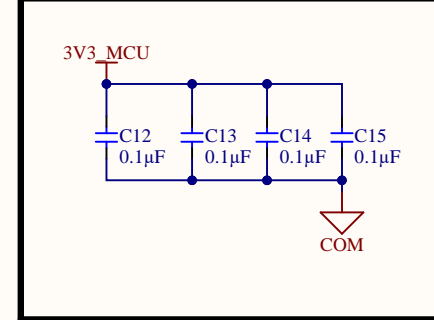
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4

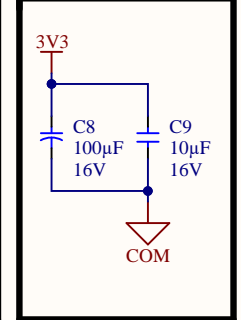
MCU Power supply



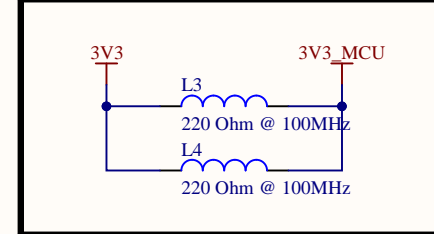
DECOUPLING CAPACITORS



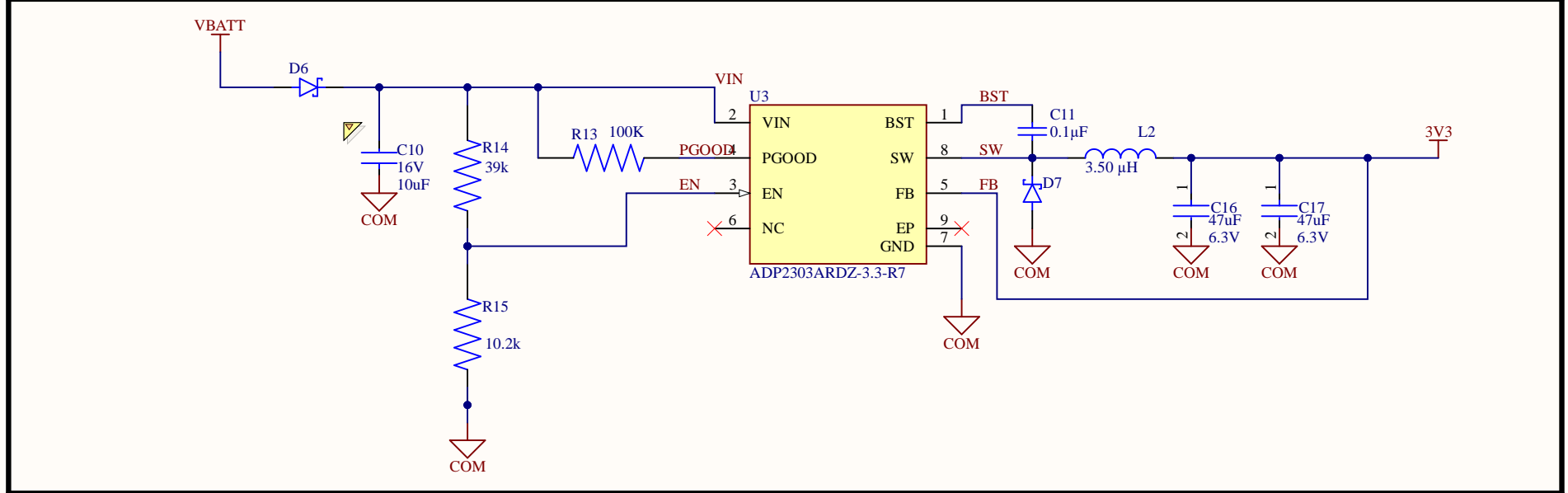
PS DECOUPLING



FERRITE FILTER

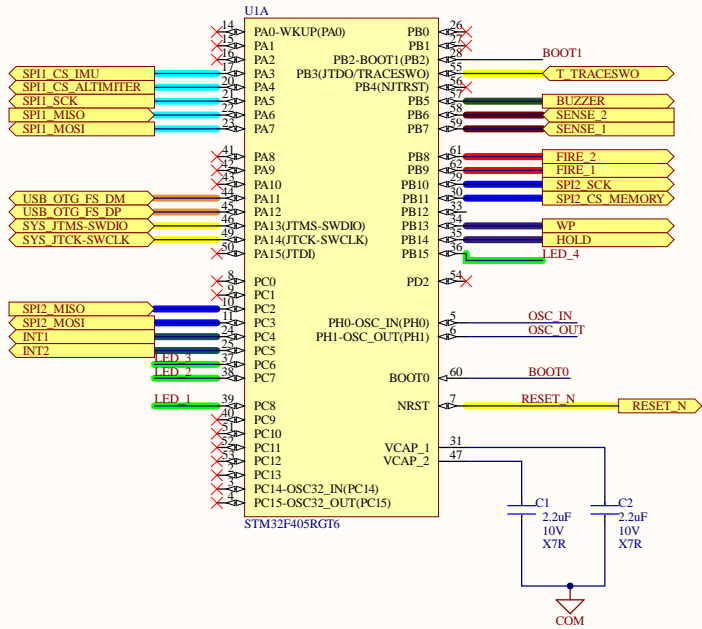


Switching Power Supply

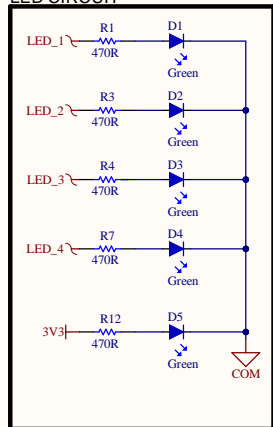


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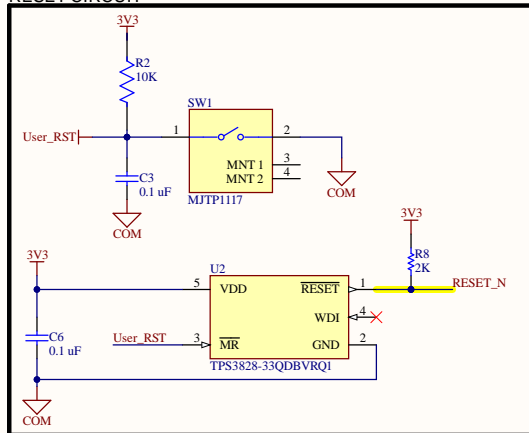
MCU



LED CIRCUIT

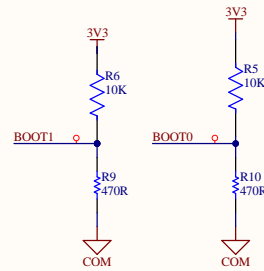


RESET CIRCUIT

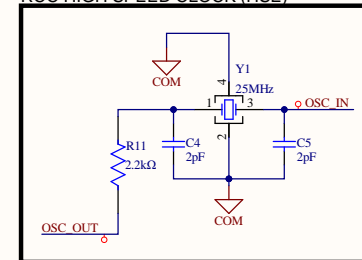


MCU BOOT OPTIONS

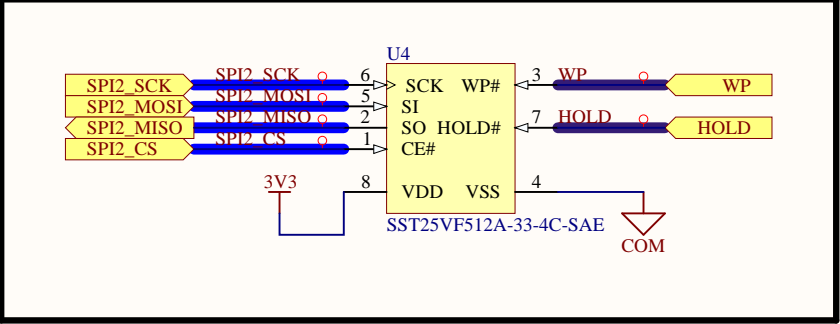
BOOT0=1 BOOT1=1 - RAM memory
 BOOT0=1 BOOT1=0 - system memory boot (boot loader i.e. USART1)
 <> BOOT0=0 BOOT1=x - main flash memory boot
BOOT LOADER INFORMATION



RCC HIGH SPEED CLOCK (HSE)

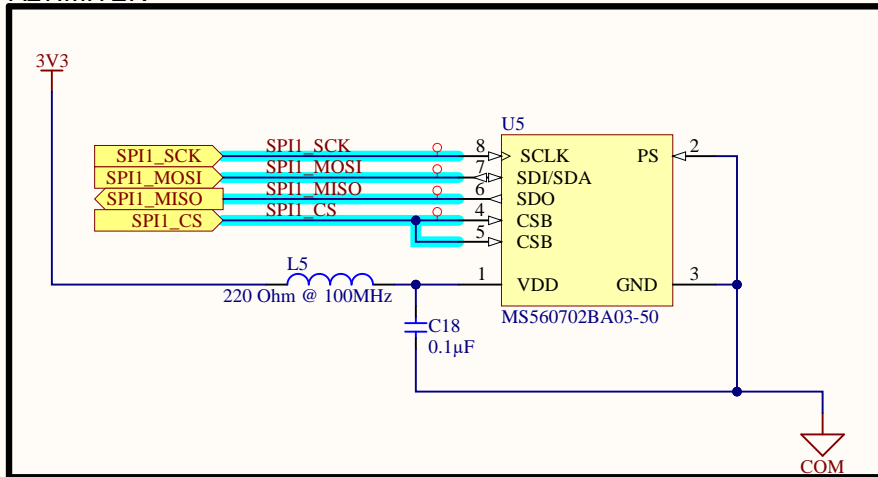


FLASH MEMORY



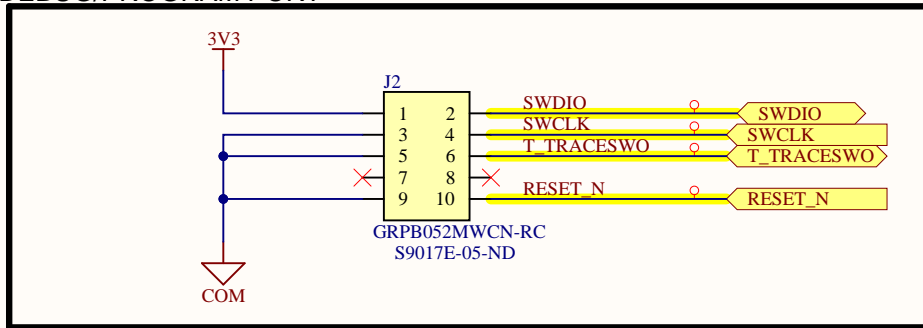
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ALTIMITER

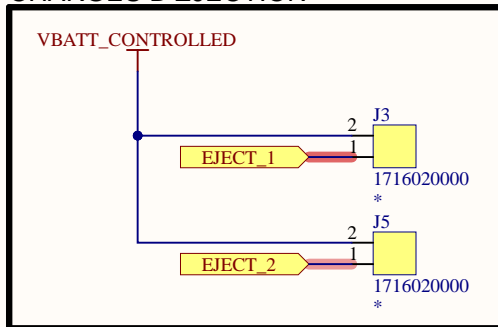


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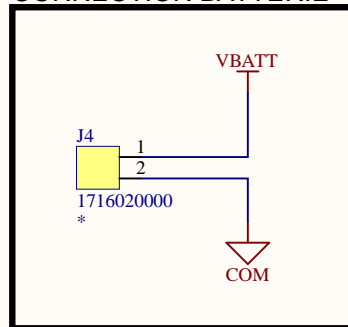
DEBUG/PROGRAM PORT



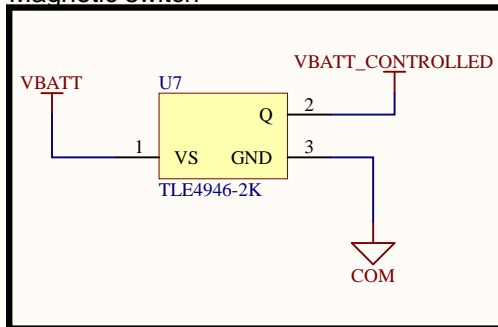
CHARGES D'ÉJECTION



CONNECTION BATTERIE

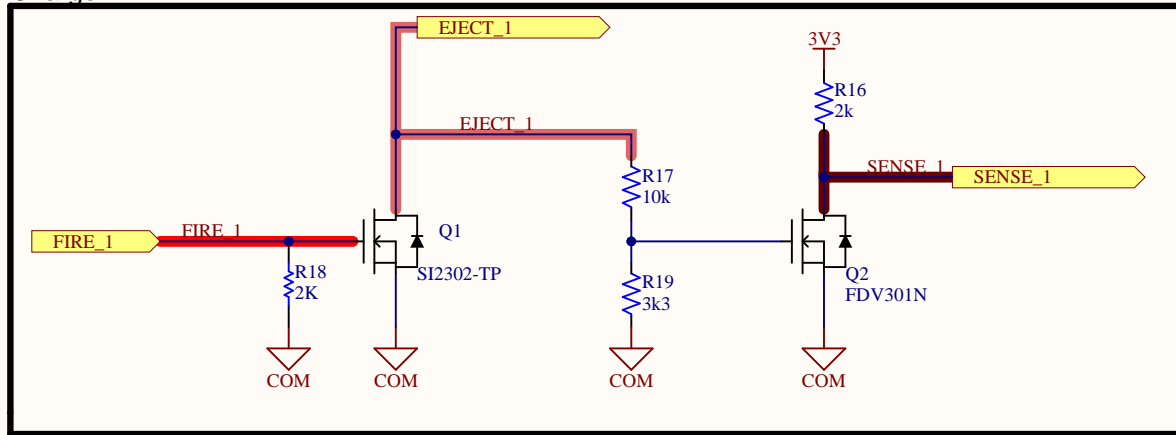


Magnetic switch

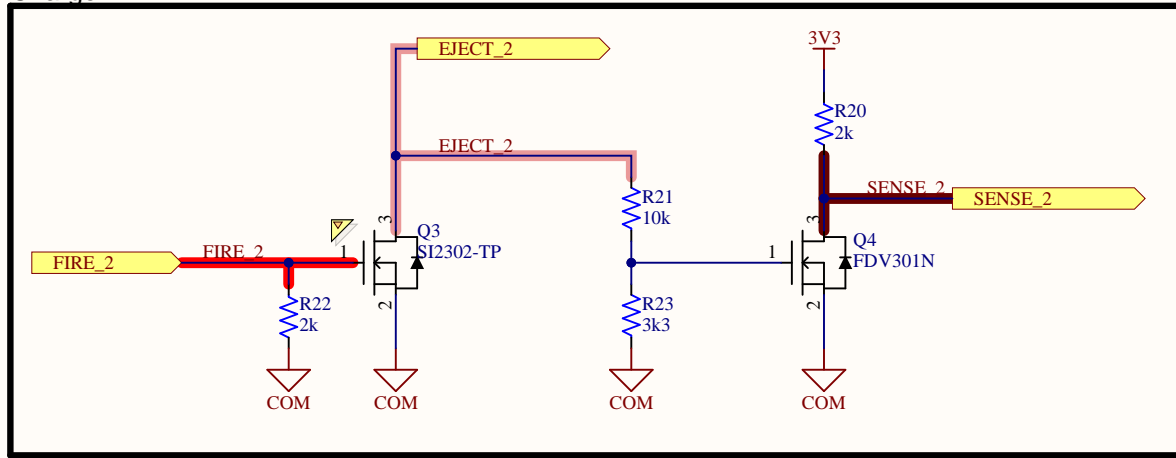


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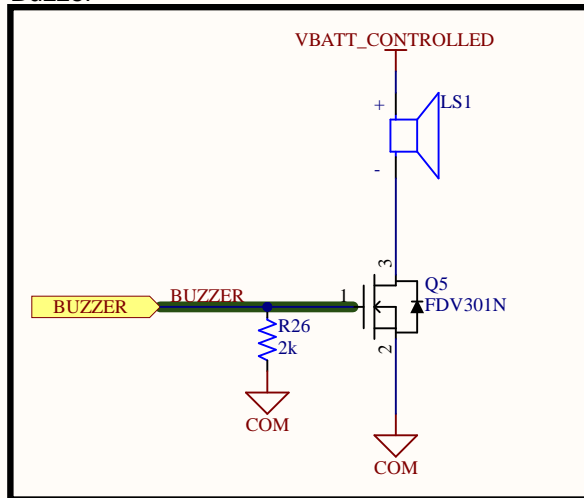
Charge 1



Charge 2

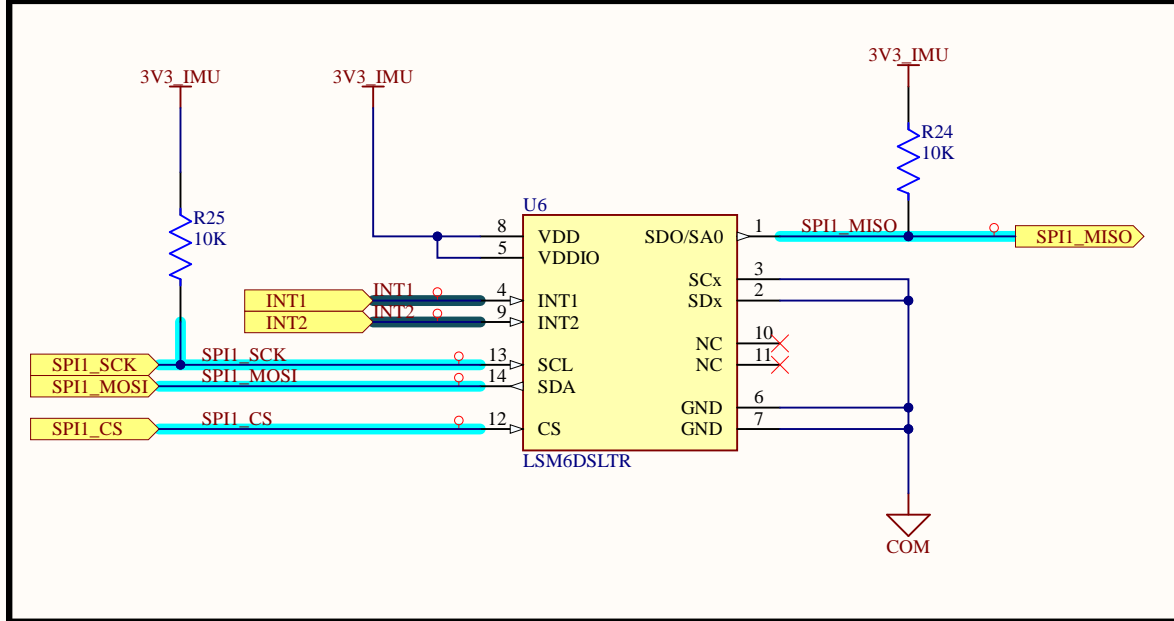


Buzzer

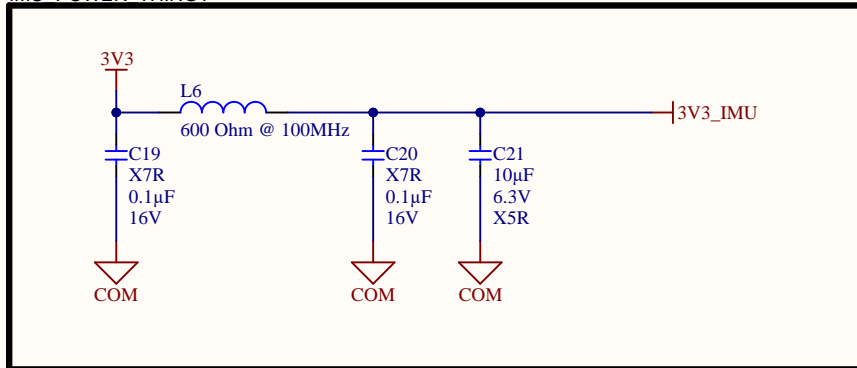


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IMU

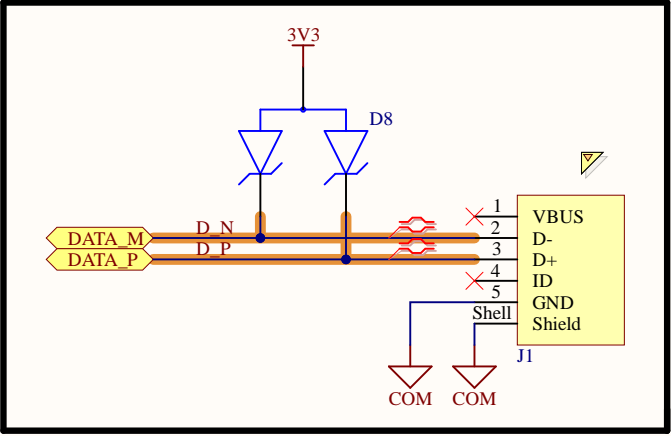


IMU POWER THINGY



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USB CONNECTOR



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Board Stack Report