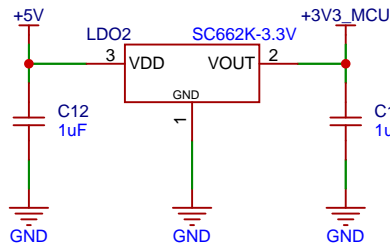
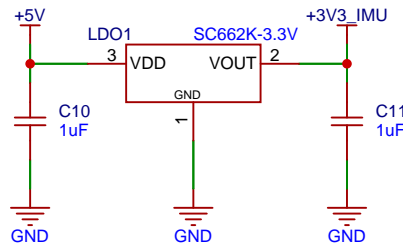


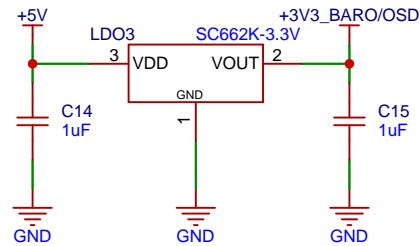
DC-DC BUCK 2S~9S



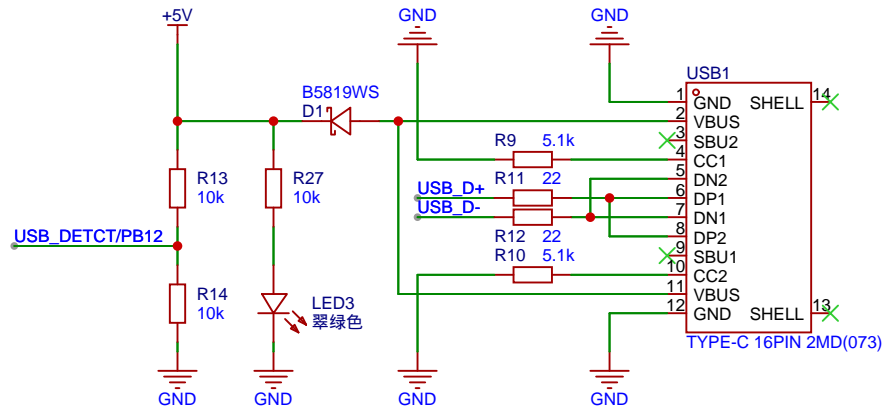
3V3 To MCU



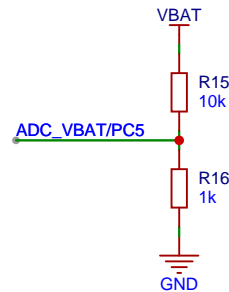
3V3 To IMU



3V3 To Baro&OSD



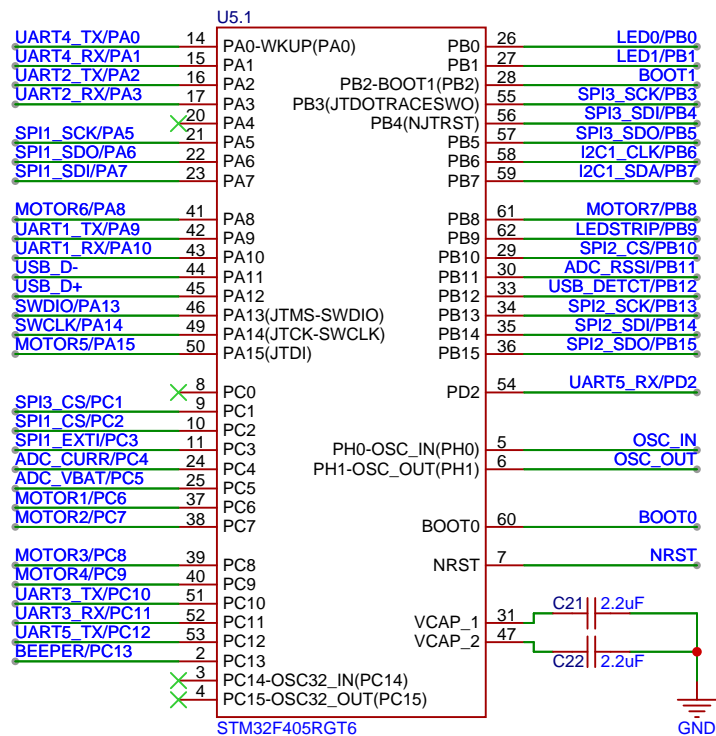
Type-C



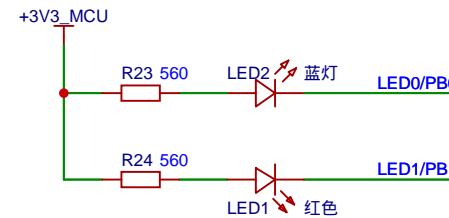
ADC From VBT

VBT 2S-9S	DC DC VBT 5V	LDO_MCU	MCU、SD、SBUS
		LDO_IMU	IMU
		LDO_BARO/OSD	BARO、OSD
	Type-C +5V		

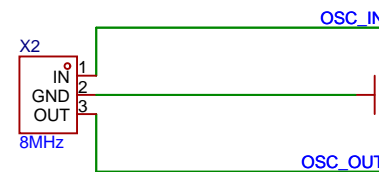
电流路径



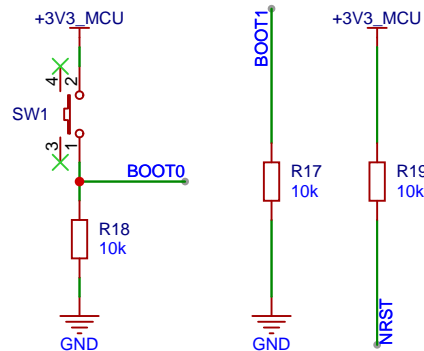
MCU



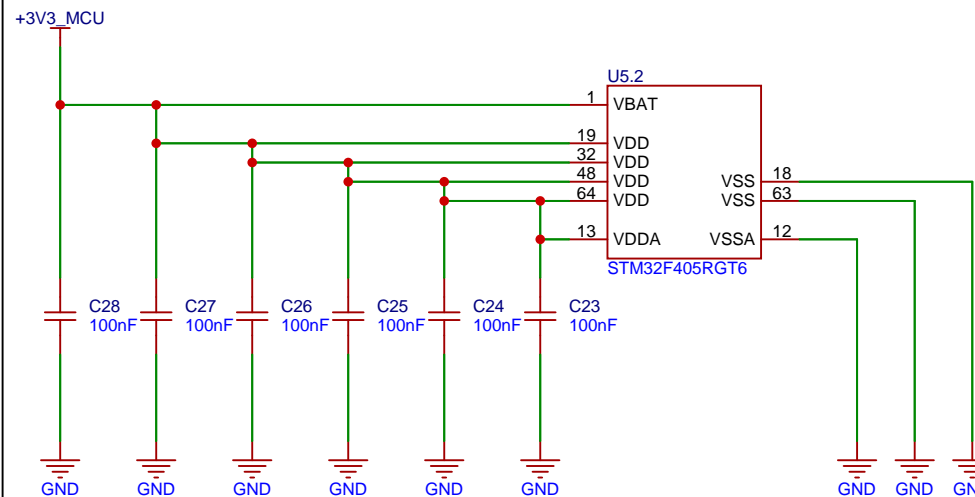
LEDS



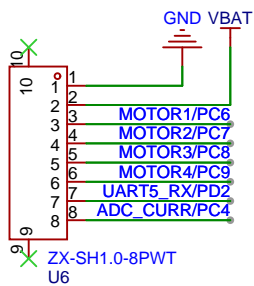
HSE 8MHz



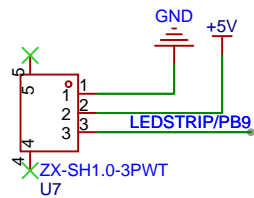
BOOT



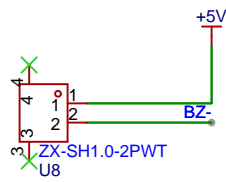
CAPS



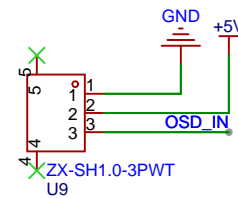
4To1 ESC



WS2812

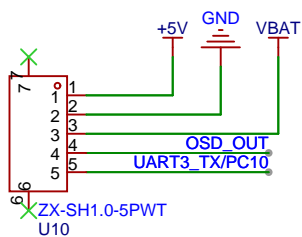


BEEPER

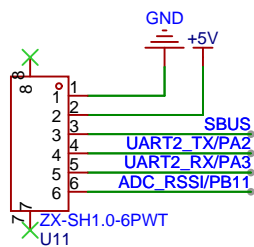


CAM

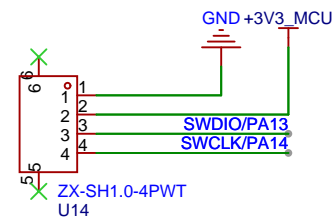
UART1 --> GPS
 UART2 --> SBUS / TBS
 UART3 --> VTX RX未使用
 UART4 --> 空闲
 UART5 --> ESC 空闲



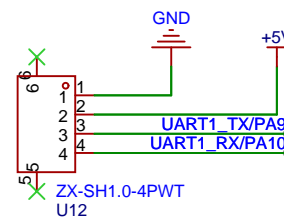
VTX



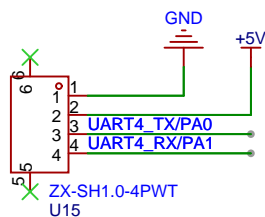
RECEIVER



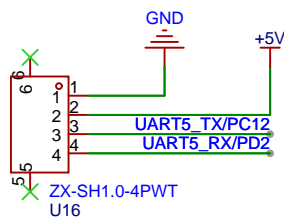
DOWNLOAD



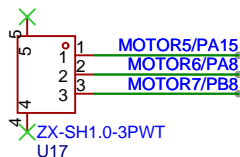
GPS



UART4



UART5



Motor5~7

