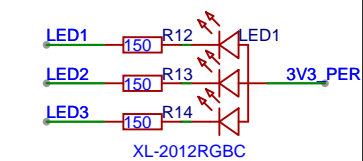
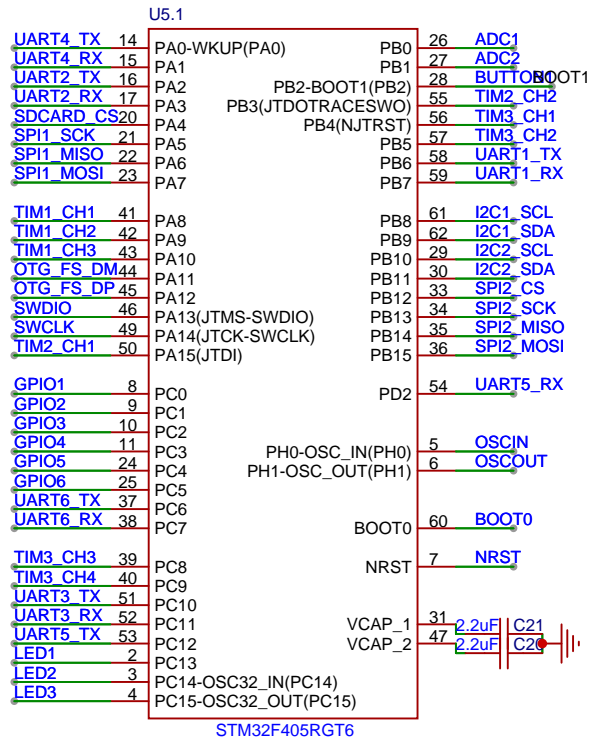
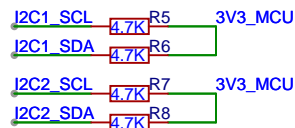


STM32F405RGT6

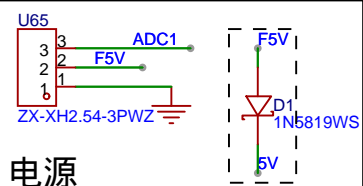


LED

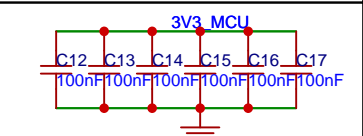
I2C PU



IIC上拉电阻

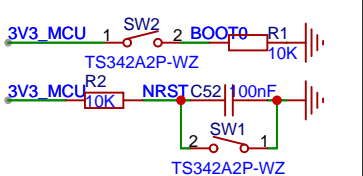


电源

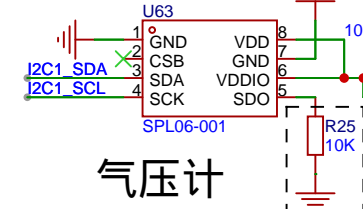


旁路电容

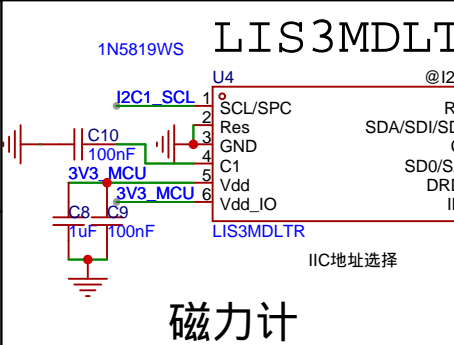
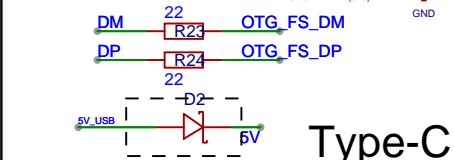
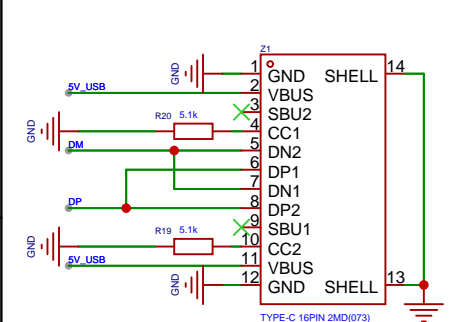
BOOT&RESET



SPL06

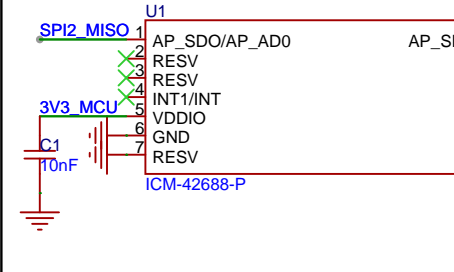


气压计



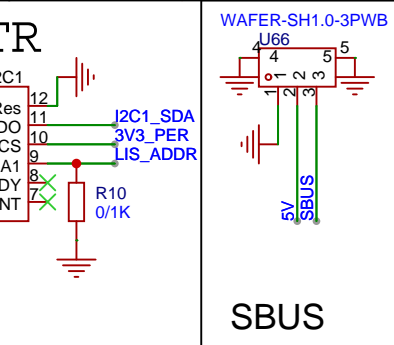
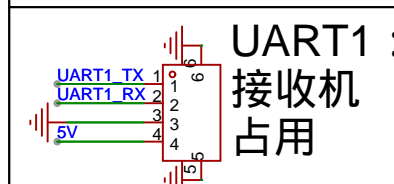
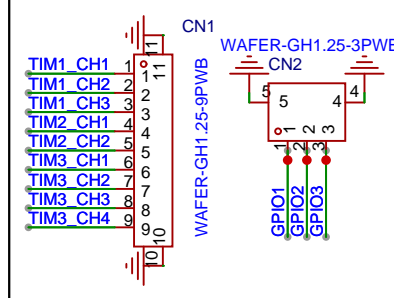
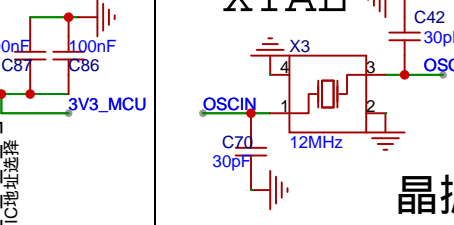
磁力计

ICM-42688-P



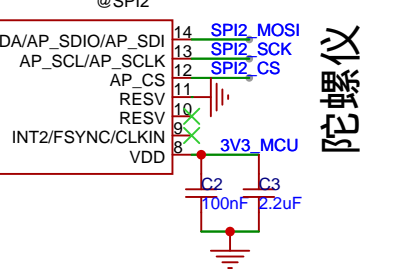
陀螺仪

XTAL



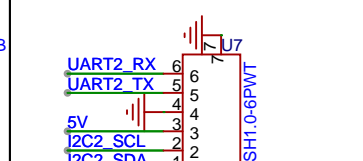
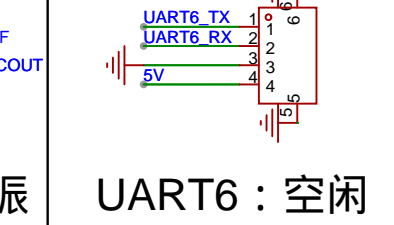
SBUS

ICM-42688-P



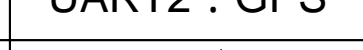
陀螺仪

XTAL

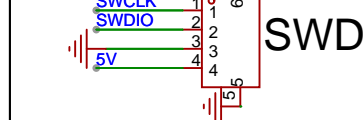


UART2 : GPS

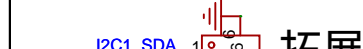
SWD



拓展 I2C



UART3 : 空闲



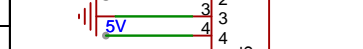
UART4 : 空闲



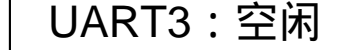
UART5 : 空闲



UART6 : 空闲



UART7 : 空闲



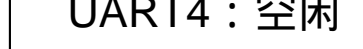
UART8 : 空闲



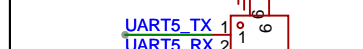
UART9 : 空闲



UART10 : 空闲



UART11 : 空闲



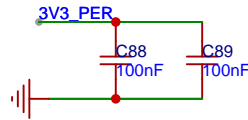
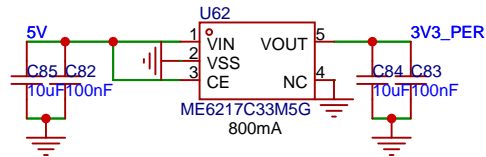
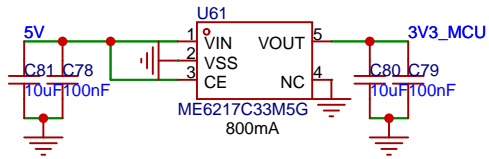
UART12 : 空闲



UART13 : 空闲



3V3 LDO



原理图	主控			创建日期	2025-10-19
板子	Board1			更新日期	2025-10-23
绘制		通用F405飞控			
审阅					
		版本	尺寸	页 2 共 2	
嘉立创EDA		V1.0	A4	嘉立创EDA	