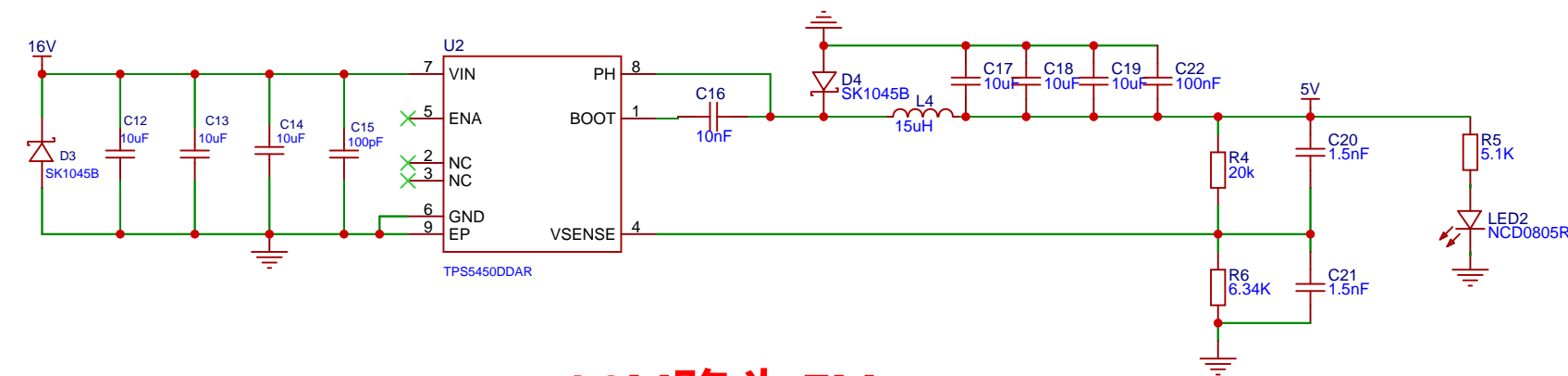
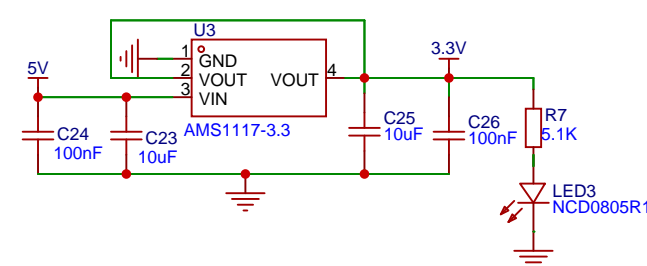


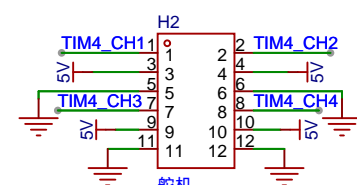
16V降为12V



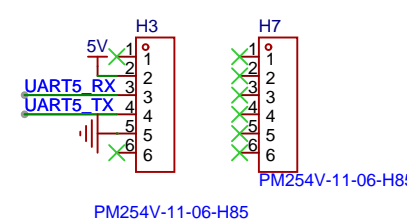
16V降为5V



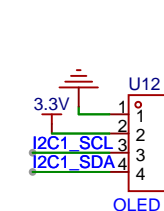
5V降为3.3V



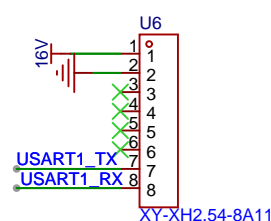
舵机



陀螺仪



OLED

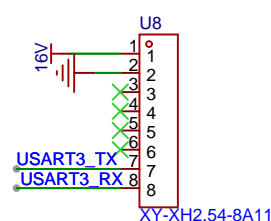


U7

1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8

TX
RX

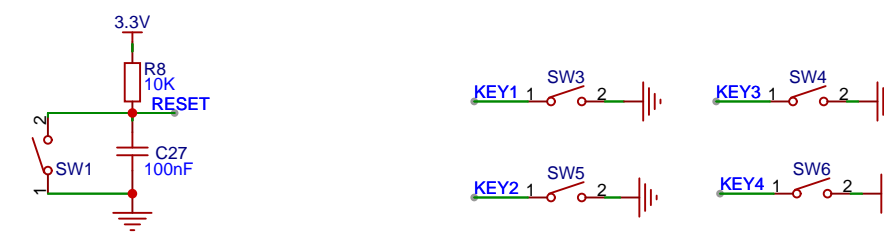
XY-XH2.54-8A11



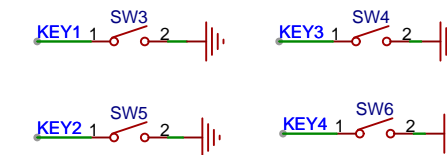
Pinout diagram for the UART4 module. The module is labeled U9 and XY-XH2.54-8A1. The connections are as follows:

- Pin 1: 16V supply
- Pin 2: UART4_TX
- Pin 3: UART4_RX
- Pin 4: Ground
- Pin 5: Ground
- Pin 6: Ground
- Pin 7: Ground
- Pin 8: Ground

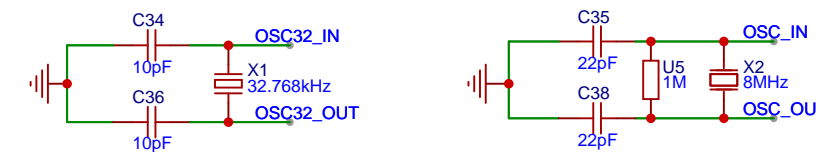
电机驱动



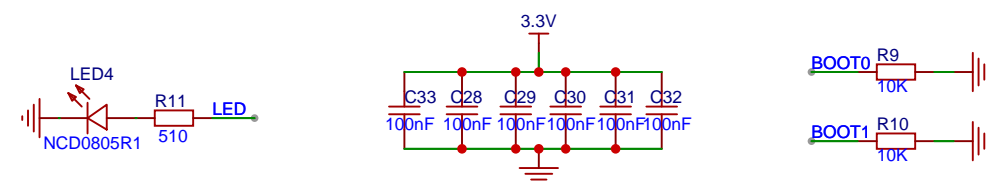
复位按键



备用按键



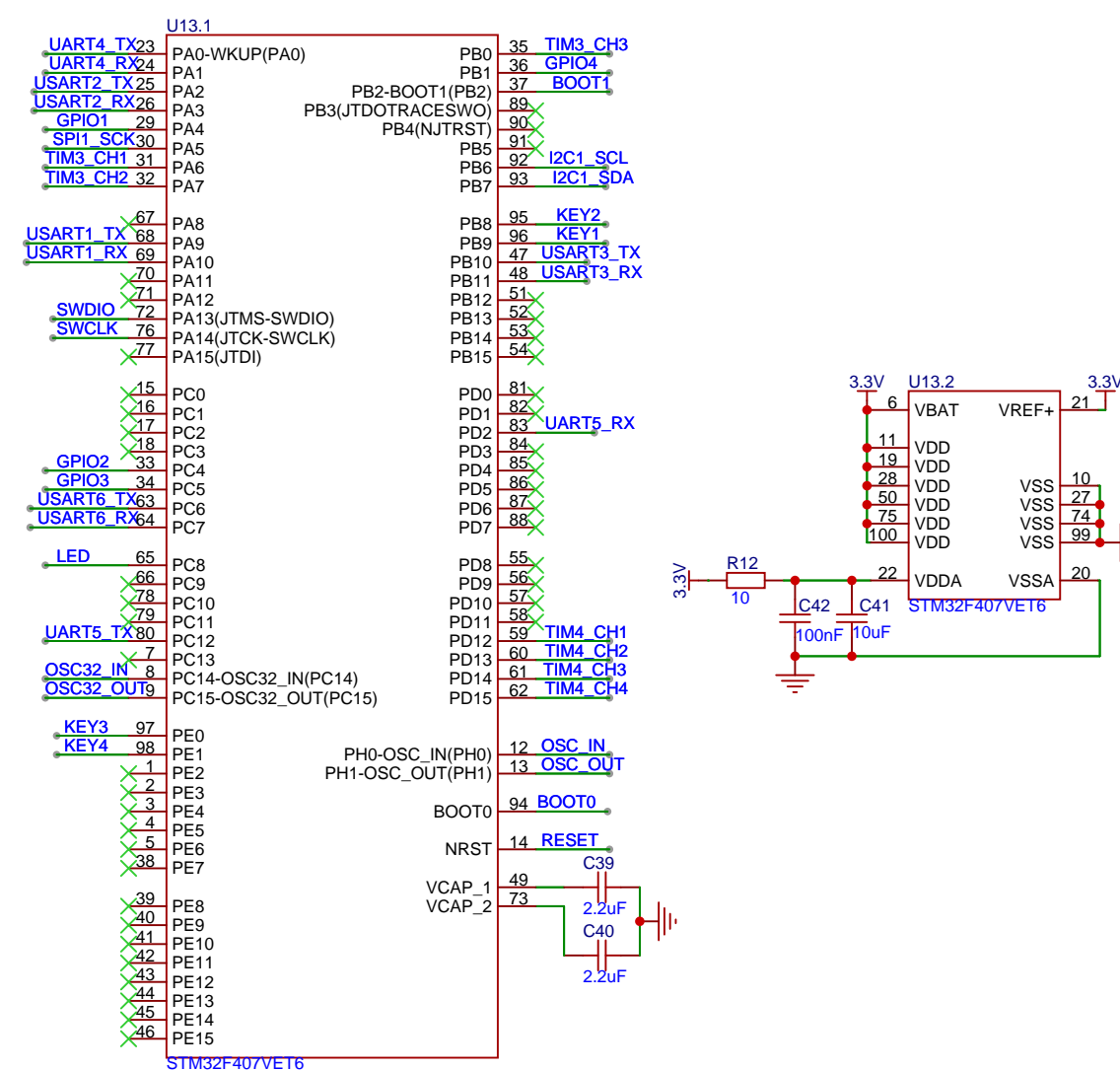
晶振



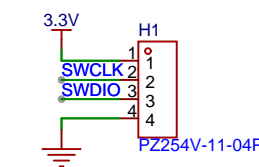
程序检测

去耦

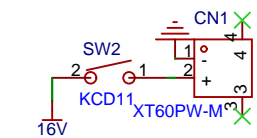
BOOT



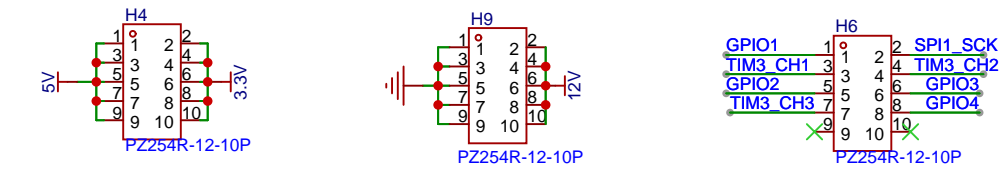
STM32F407VET6



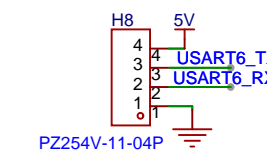
下载程序




电源开关



扩展口



openMV

原理图	Schematic1			更新日期	2024-08-10
				创建日期	2024-07-19
图页	P1			物料编码	
绘制		工科			
审阅					
		版本	尺寸	页	1 共 1
		V1.0	A4	嘉立创EDA	