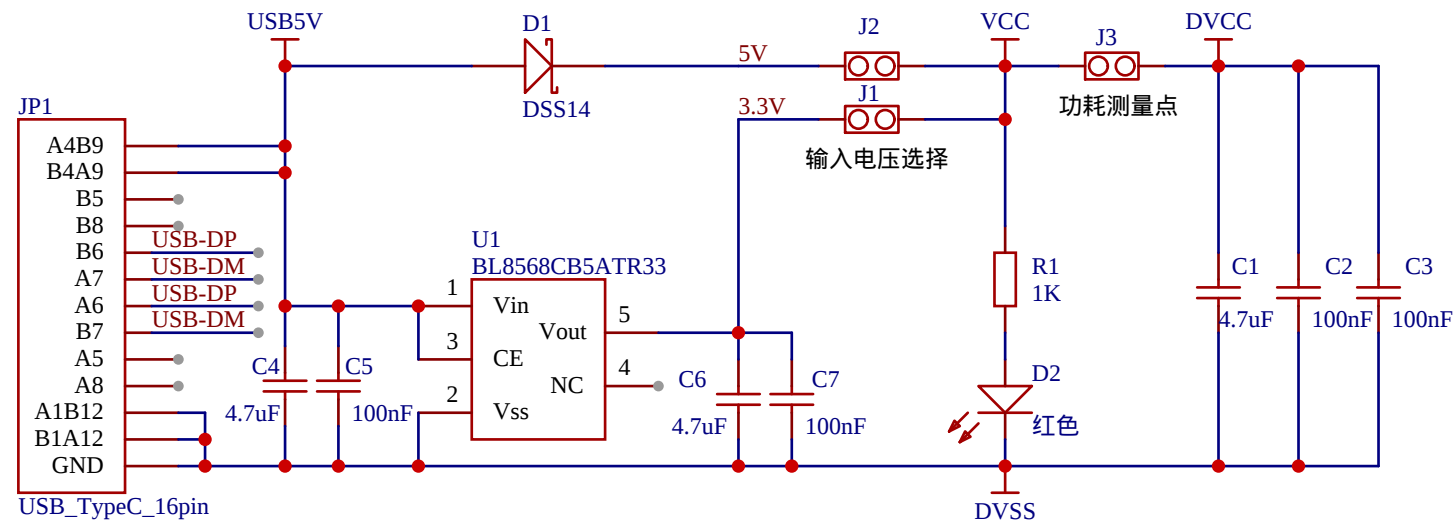
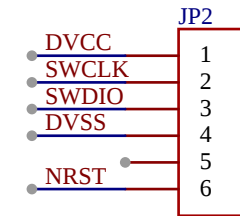


USB供电

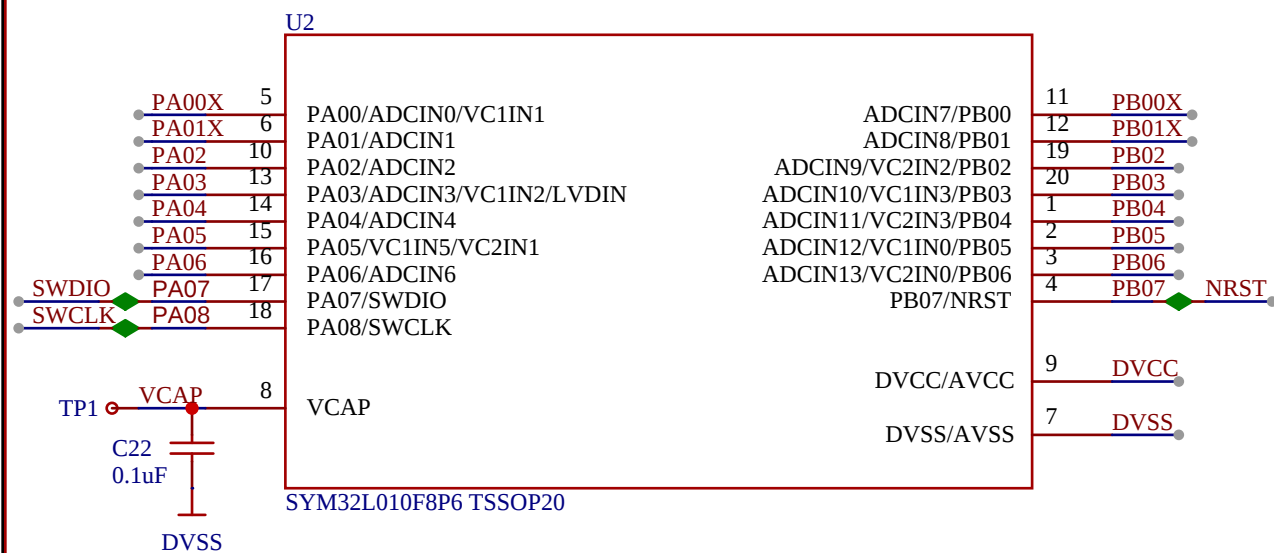


SWD & ISP

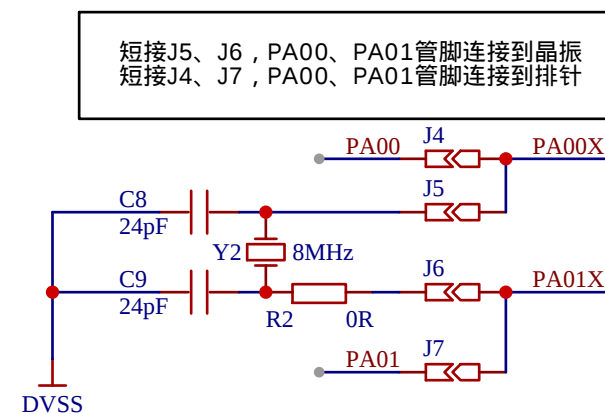


	SWD	ISP
DVCC	✓	✓
SWCLK	✓	✓
SWDIO	✓	✓
DVSS	✓	✓
NA		
NRST		✓

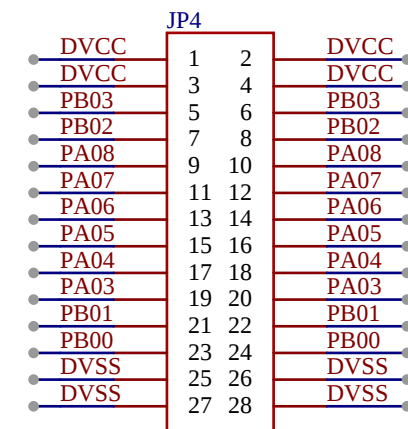
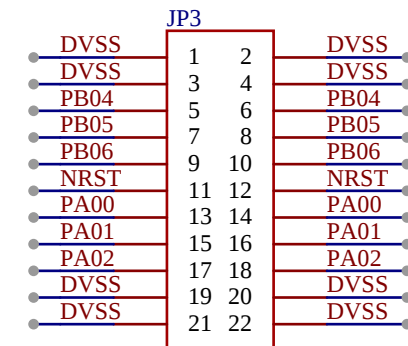
MCU



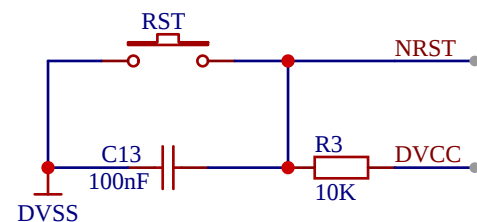
高速晶振



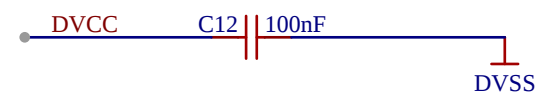
I/O接口



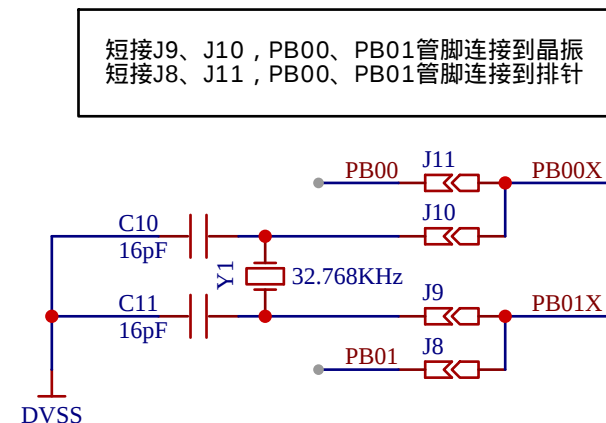
复位电路



MCU电源去耦电路

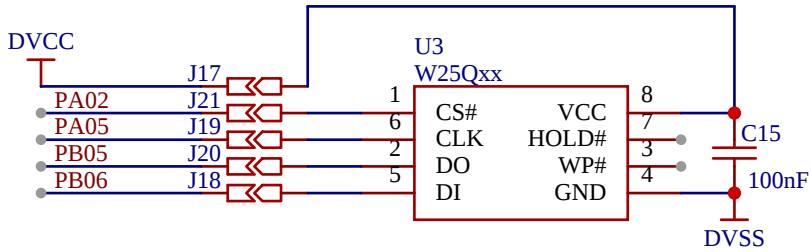


低速晶振



Title	<i>SYM32L010StartKitBoard</i>		
Date	2024/05/06	Project	SYM32L010
Revision	V1.0	Page	01/02
Designer	AE Team	Checked by	AE Team

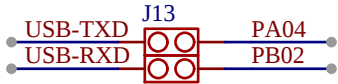
SPI FLASH



短接J17-J21
即通过SPI1操作FLASH

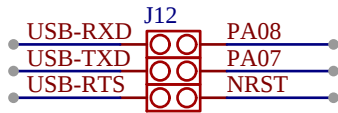
USB转串口

J13 : 串口(UART2)

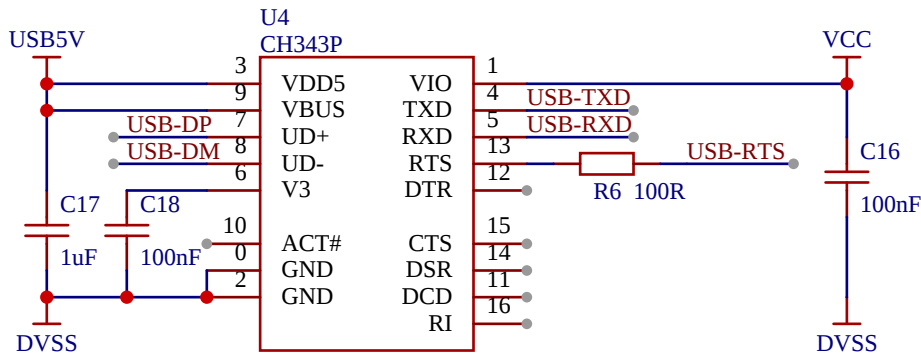


短接J13
即通过CH343P操作UART

J12 : ISP

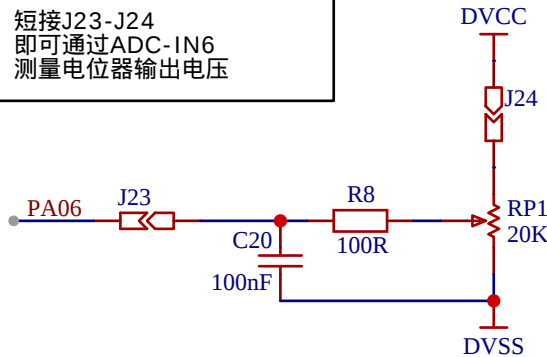


短接J12
即通过CH343P操作ISP

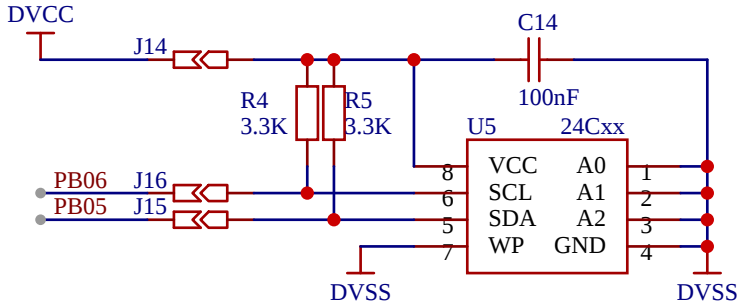


ADC输入-电位器

短接J23-J24
即可通过ADC-IN6
测量电位器输出电压

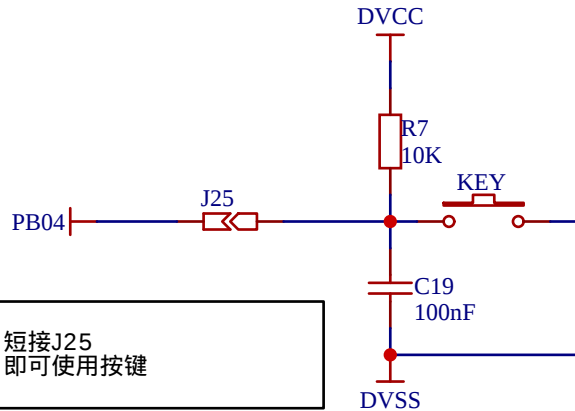


I2C EEPROM



短接J14-J16
即通过I2C1可操作EEPROM

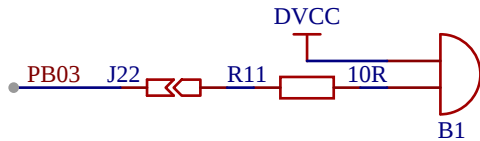
按键输入



短接J25
即可使用按键

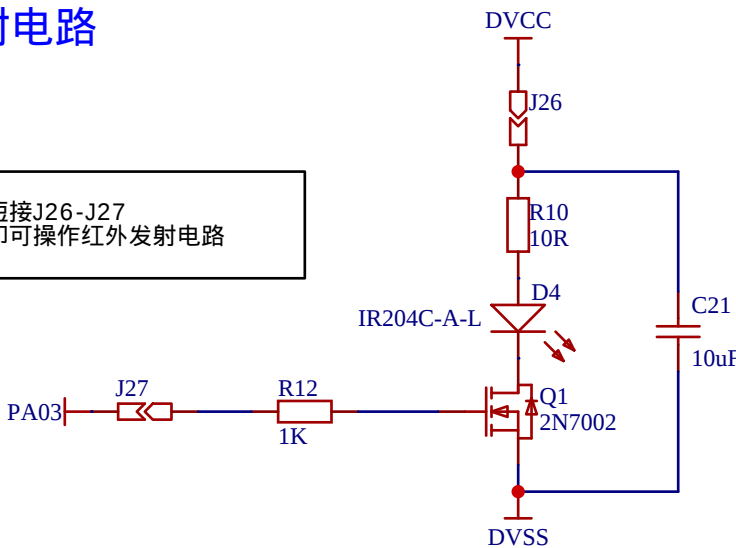
蜂鸣器

短接J22
即可使用蜂鸣器



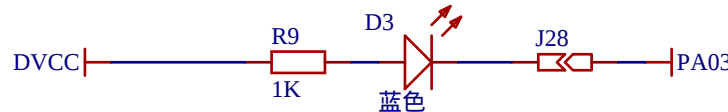
红外发射电路

短接J26-J27
即可操作红外发射电路

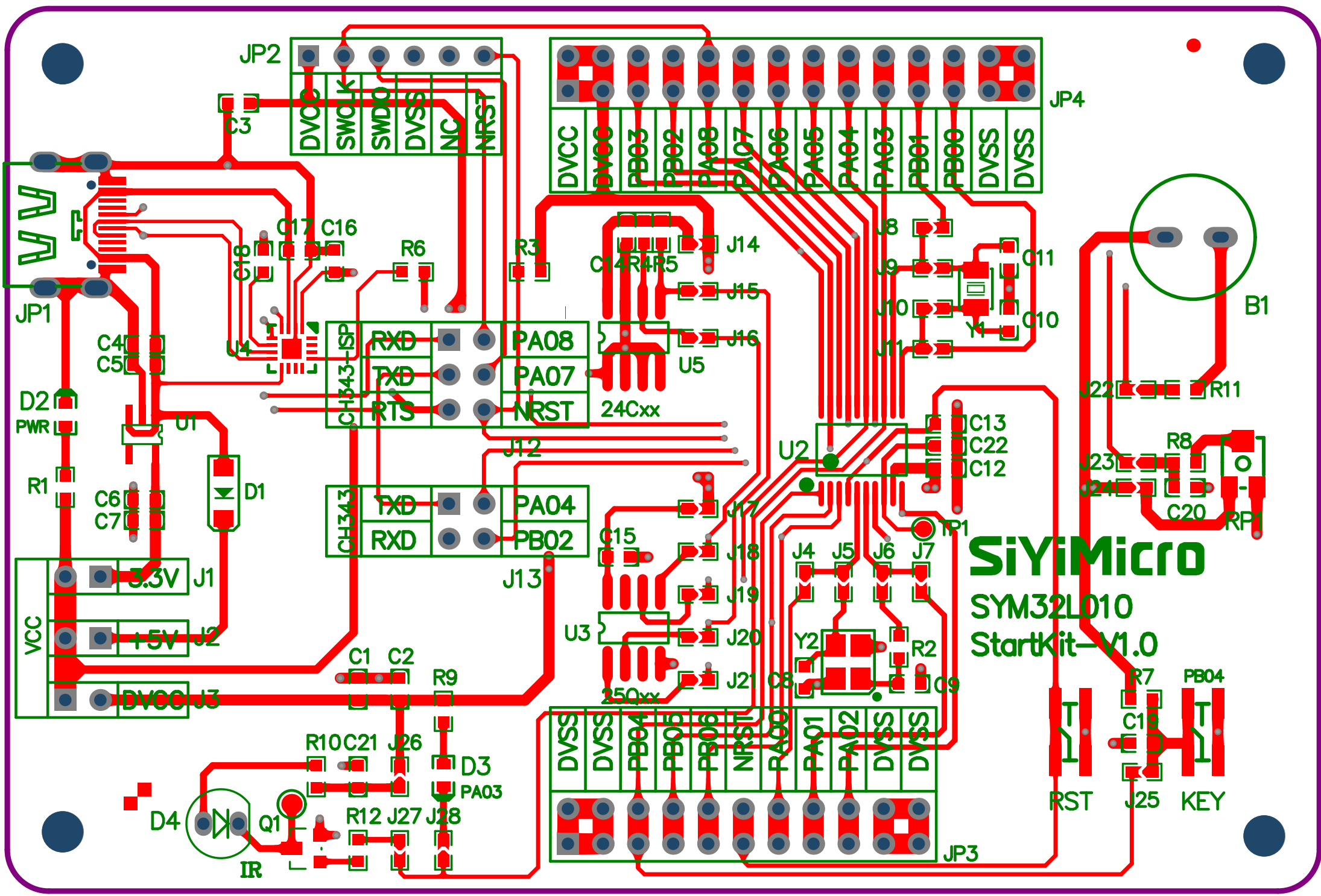


LED指示灯

短接J28
即可使用LED灯



Title	SYM32L010StartKitBoard		
Date	2024/05/06	Project	SYM32L010
Revision	V1.0	Page	02/02
Designer	AE Team	Checked by	AE Team



SiYiMicro
SYM32L010
StartKit-V1.0

