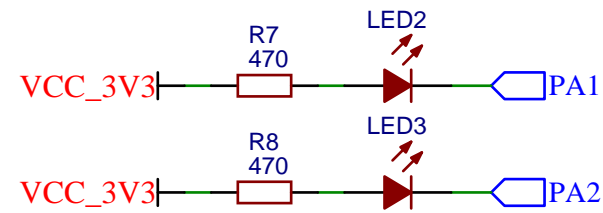
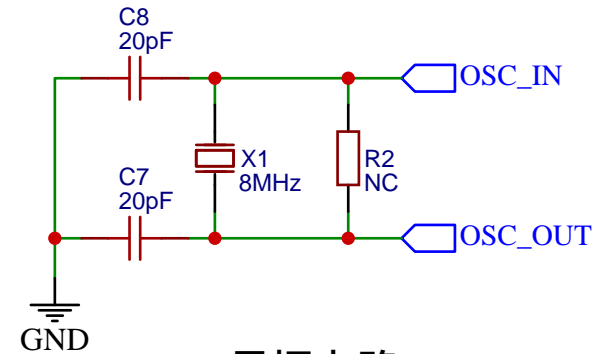
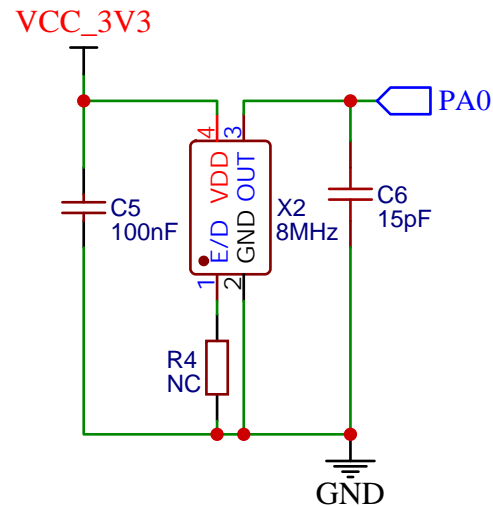
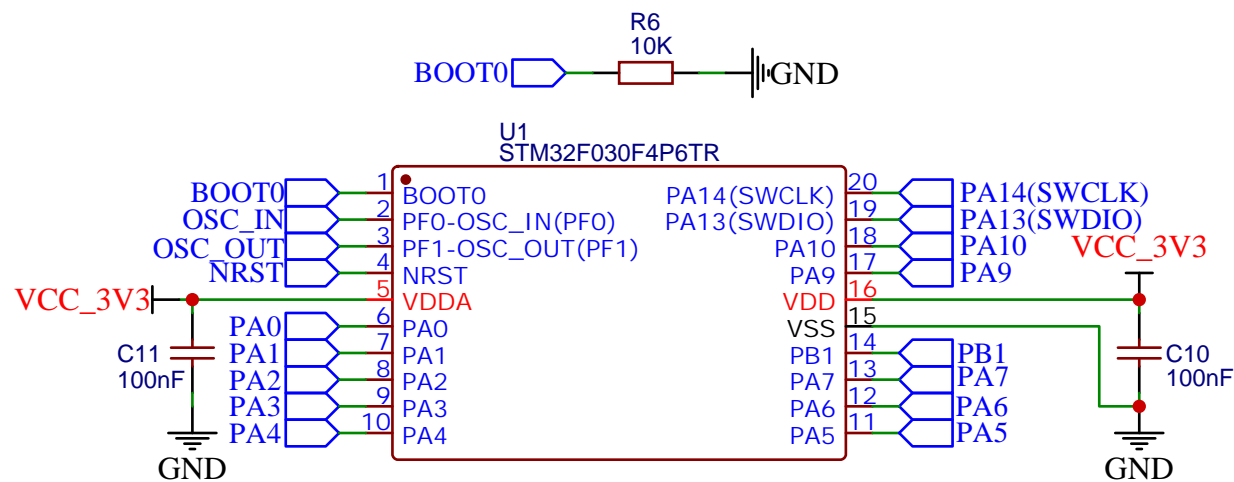


采用USB头进行供电，方便用户测试

5V转3.3电源电路

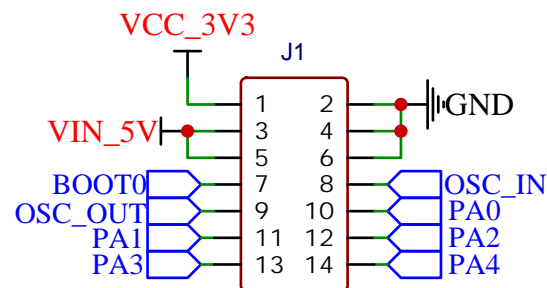
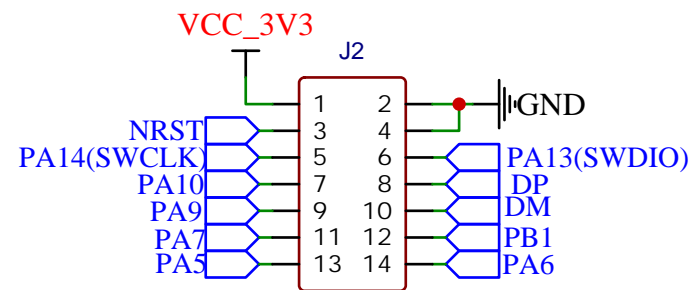


LED灯



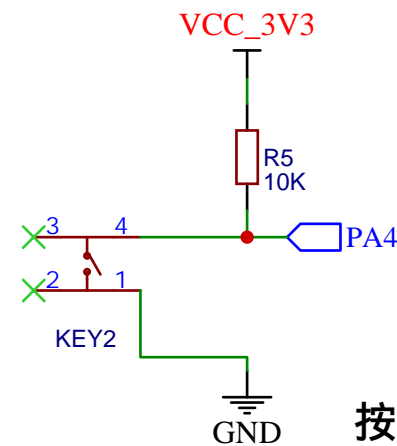
晶振电路

大部分MCU都有内置晶振，外接晶振可根据需求来接，STM32L系列需要用有源晶振，所以预留了有源晶振电路。

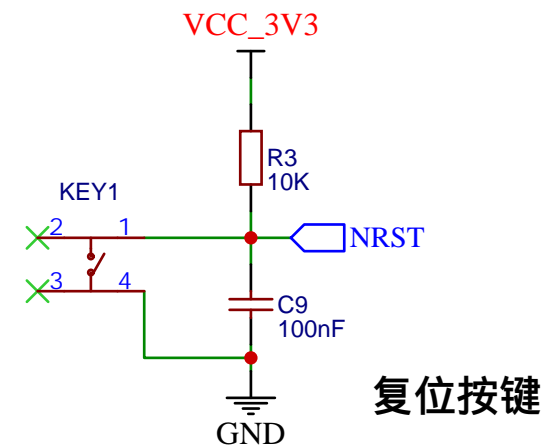


IO端口引出

保留了STM32F042的USB功能，需要时，用短路帽，把DP接PA10，DM接PA9。



按键1



复位按键

TITLE: STM32FxxxFxFx方案验证版		REV: 1.0
立创EDA	Company: 立创商城	Sheet: 1/1
	Date: 2020-07-29	Drawn By: LI