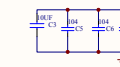




开发板购买淘宝店铺：  
<https://edumaker.taobao.com/>

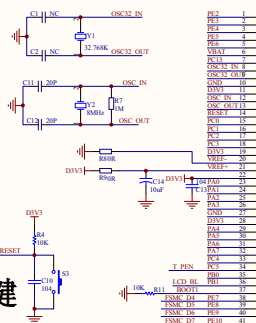
STM32F407VET6 CPU 简介 RAM：192K FLASH：512K 内核：ARM 32位的Cortex-M4 CPU 最高168MHz工作频率

主CPU  
STM32F407VET

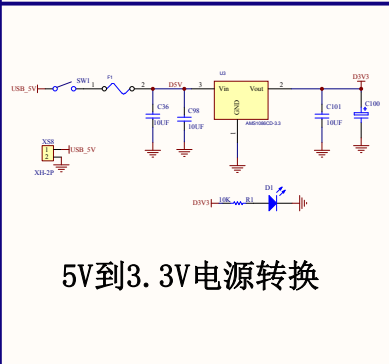
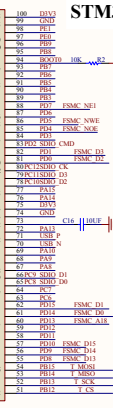
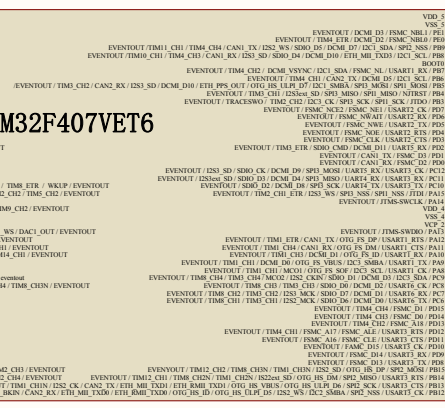


复位按键

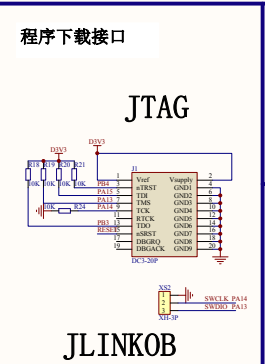
RTC供电



STM32F407VET6



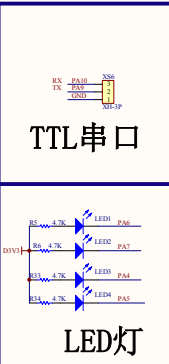
5V到3.3V电源转换



程序下载接口

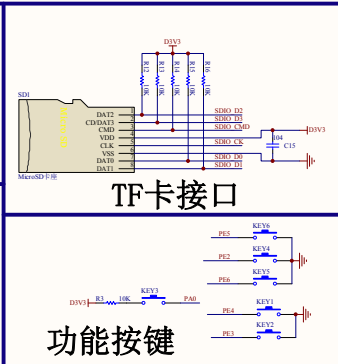
JTAG

JLINKOB



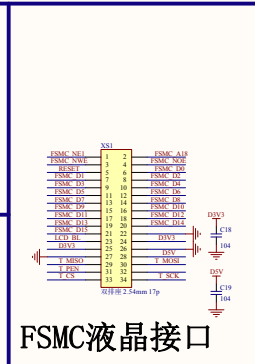
TTL串口

LED灯

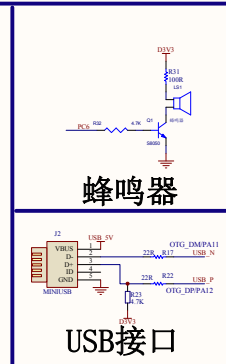


TF卡接口

功能按键

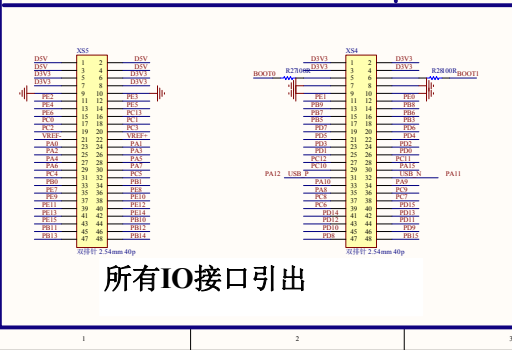


FSMC液晶接口

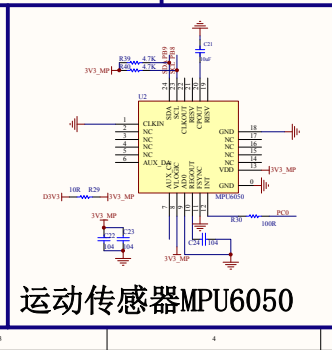


蜂鸣器

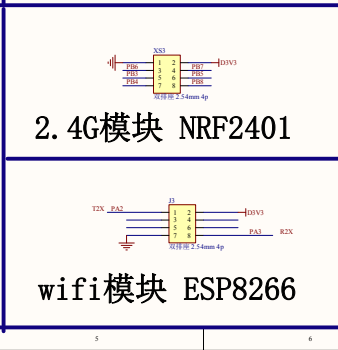
USB接口



所有IO接口引出

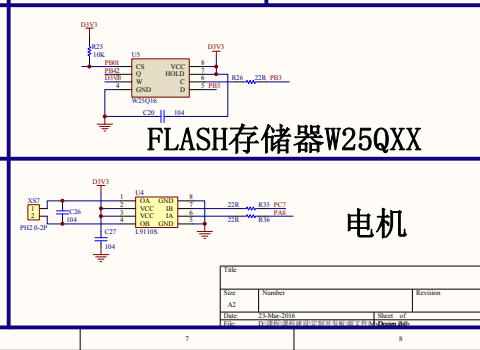


运动传感器MPU6050



2.4G模块 NRF2401

wifi模块 ESP8266



FLASH存储器W25QXX

电机

File	Size	Number	Revision
AL	1.5M	1	1
Date:	13-Mar-2016	1	Sheet of 1
File:	13-Mar-2016	1	Sheet of 1