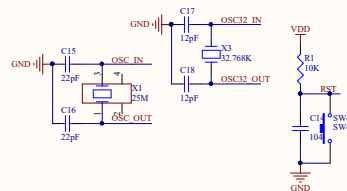
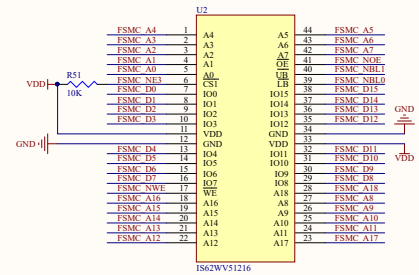
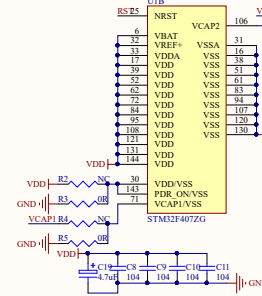
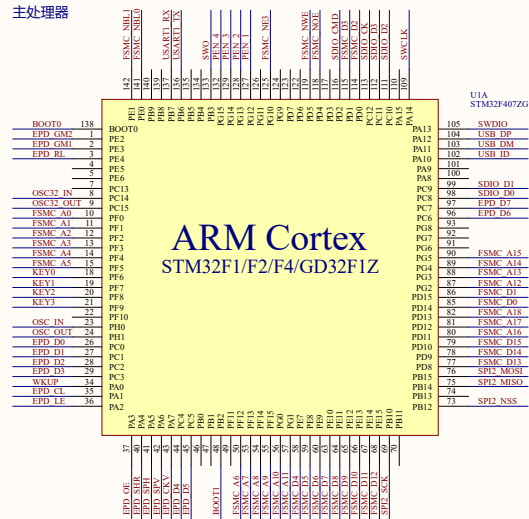


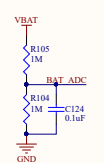
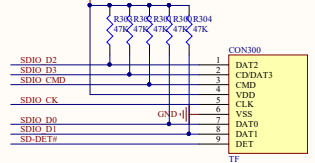
## 时钟&复位



## 主处理器



## SD



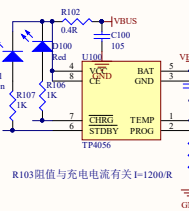
## 调试接口



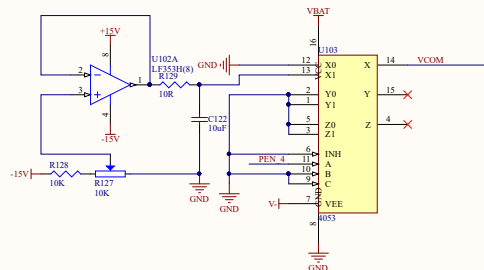
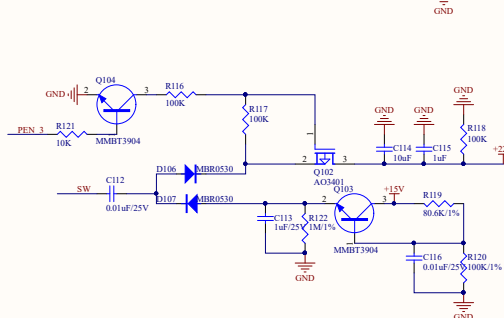
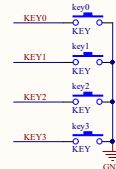
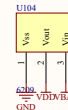
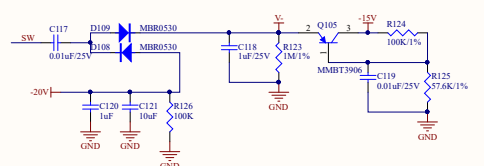
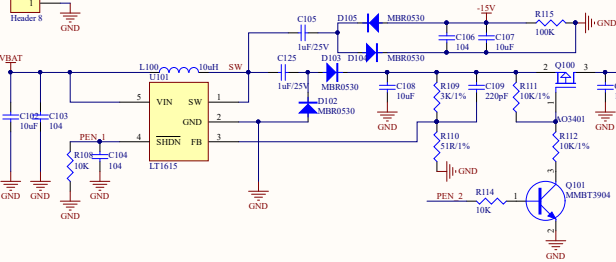
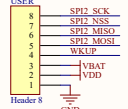
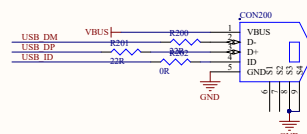
## 调试用跳线



### 短接R6焊盘进入ISP模式



R103阻值与充电电流有关  $I=1200/R$



元件命名规则:

- MCU相关: xx
- 电源相关: 1xx
- USB相关: 2xx
- SDIO相关: 3xx
- EPD相关: 4xx
- SPIF相关: 5xx
- 2.4G相关: 6xx
- RTC相关: 7xx