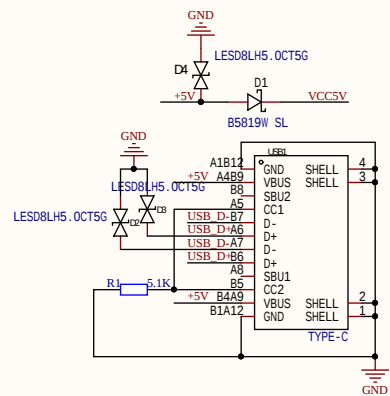
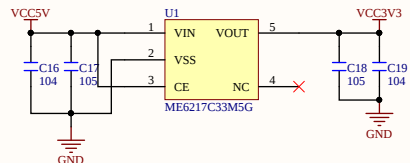
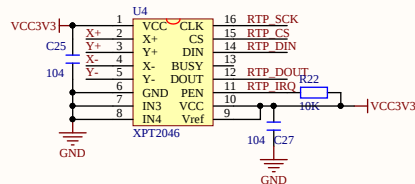




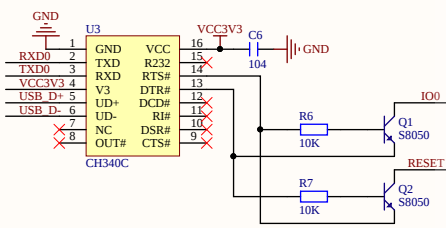
Type-C接口电路



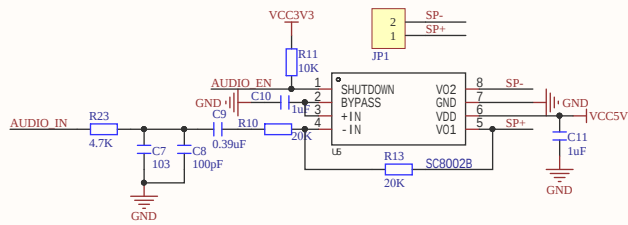
5V转3.3V稳压电路



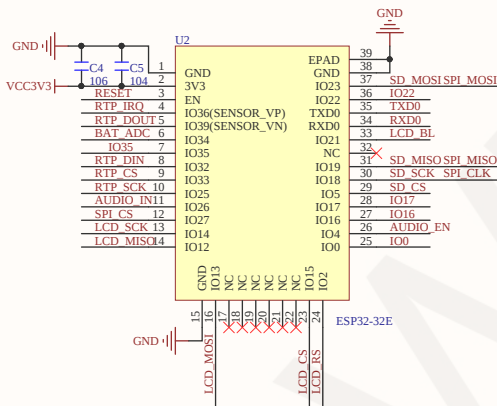
电阻触摸屏控制电路



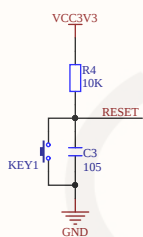
USB转串口以及一键下载电路



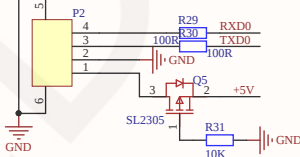
音频功放电路



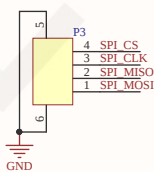
ESP32-32E主控电路



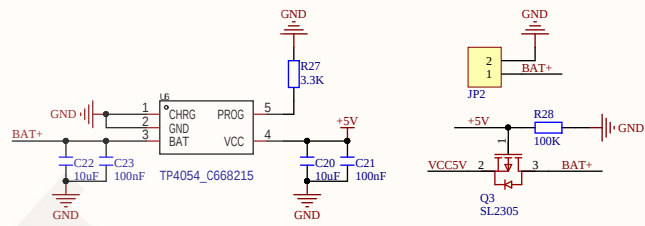
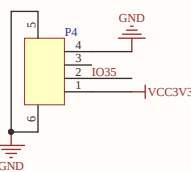
按键复位电路



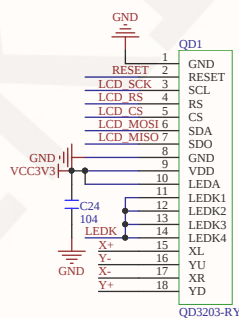
串口模块接口电路



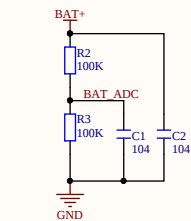
扩展IO以及外设接口电路



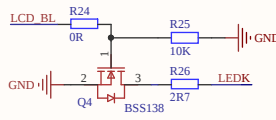
电池充放电管理电路



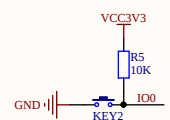
18P液晶屏排线焊接接口



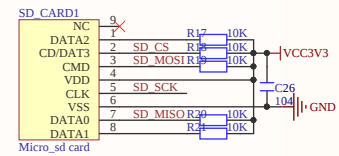
电池电量检测电路



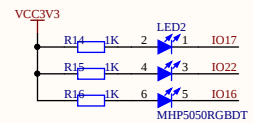
液晶屏背光控制电路
高电平点亮背光



下载按键电路



MicroSD卡槽接口电路



RGB三色灯控制电路
共阳极，低电平点亮灯