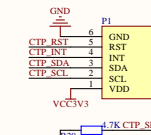
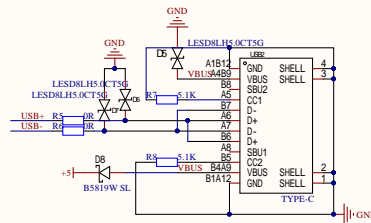


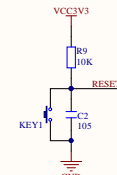
MicroSD卡槽接口电路



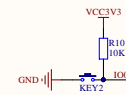
IIC从设备地址: 0x38  
电容触摸屏接口电路



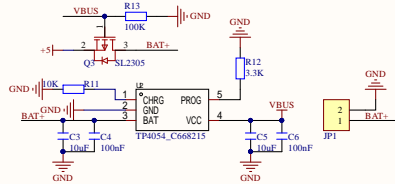
Type-C接口电路



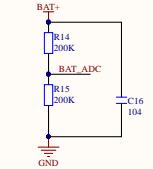
按键复位电路  
低电平复位



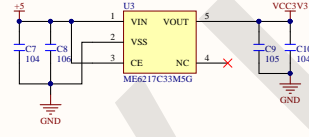
下载按键电路



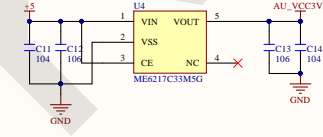
电池充放电管理电路



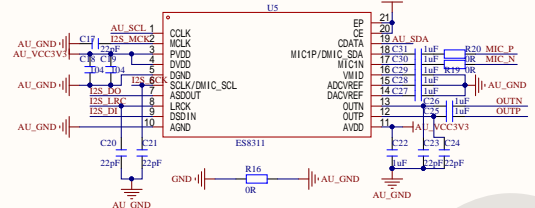
电池电量检测电路



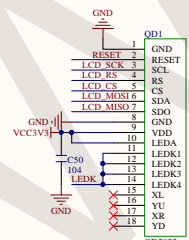
5V转3.3V稳压电路



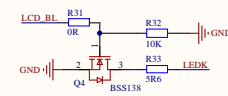
音频5V转3.3V稳压电路



IIC从设备地址: 0x18  
音频编解码控制电路



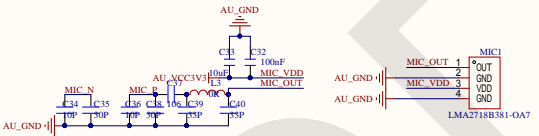
18P液晶屏排线焊接接口



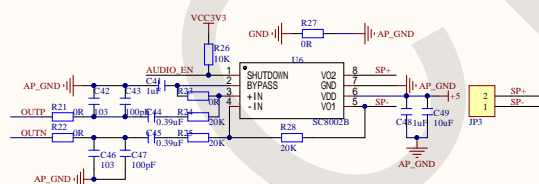
液晶屏背光控制电路  
高电平点亮光灯



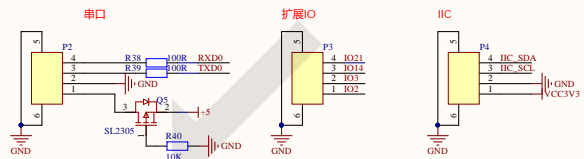
RGB三色灯控制电路



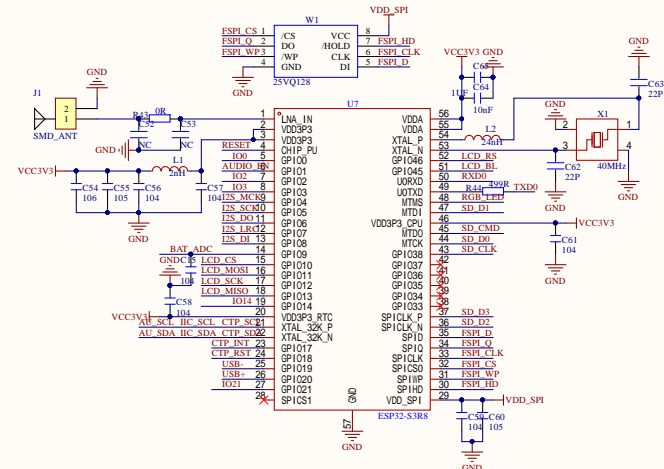
MIC控制电路



音频功放电路



扩展I/O以及外设接口电路



ESP32-S3R8主控电路

Title		
2.8寸ESP32-S3显示模块原理图		
Size	Number	Revision
A3		
Date:	2025/6/11	Sheet of
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