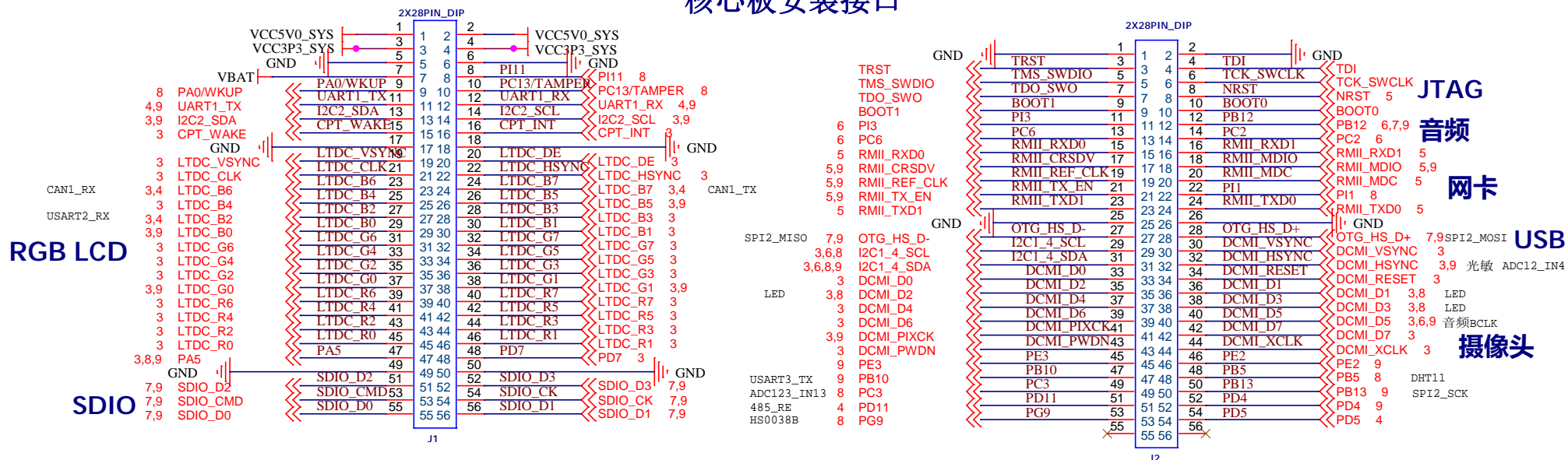


核心板安装接口



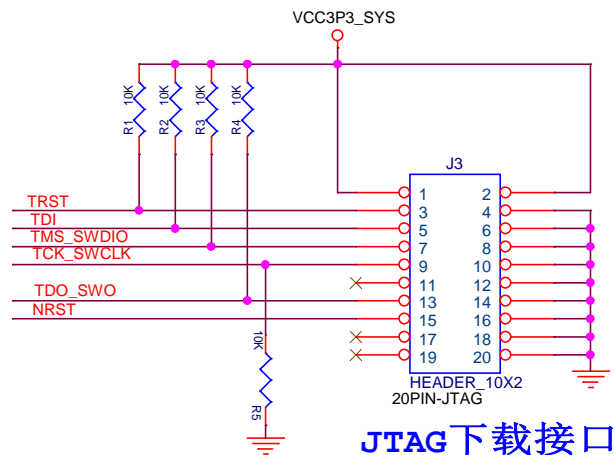
F429 BOOT设置

BOOT0	BOOT	启动方式
0	X	用户闪存
1	0	系统存储器/ISP
1	1	内嵌SRAM

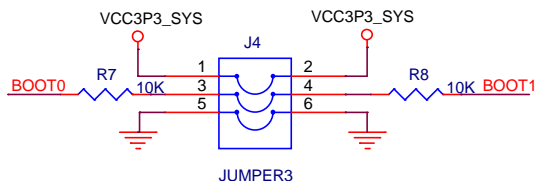
默认配置是用户闪存 (即内部Flash)

F767 BOOT设置

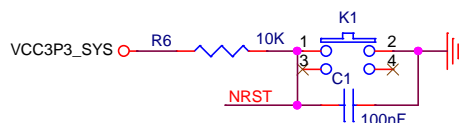
BOOT0	自举地址选项字节	启动方式
0	BOOT_ADD0[15:0]	默认的自举地址: 0x0020 0000
1	BOOT_ADD1[15:0]	默认的自举地址: 0x0010 0000



JTAG下载接口



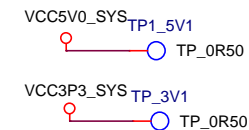
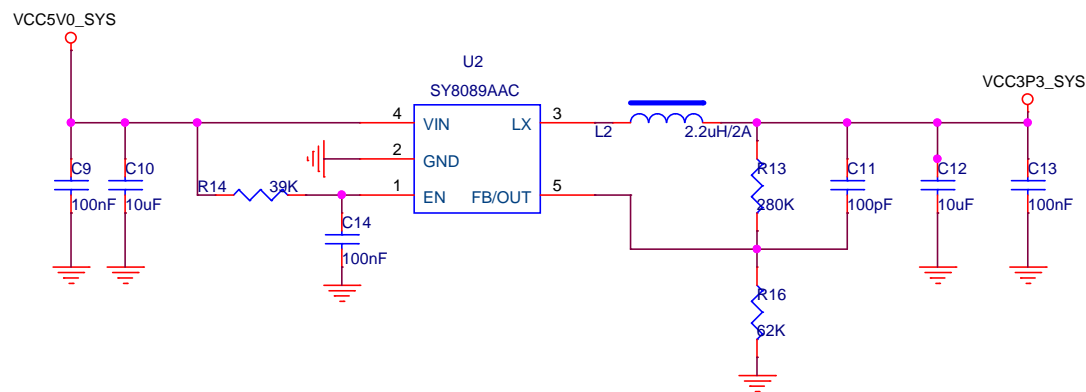
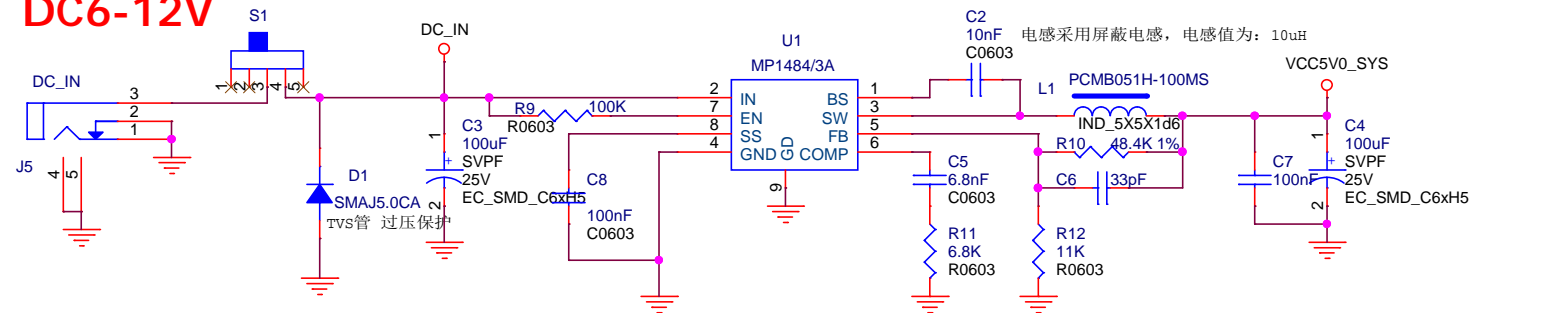
BOOT设置



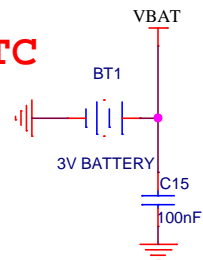
复位按钮

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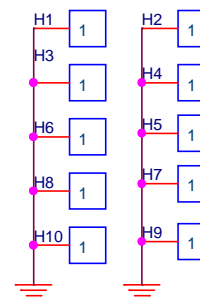
电源输入INPUT DC6-12V




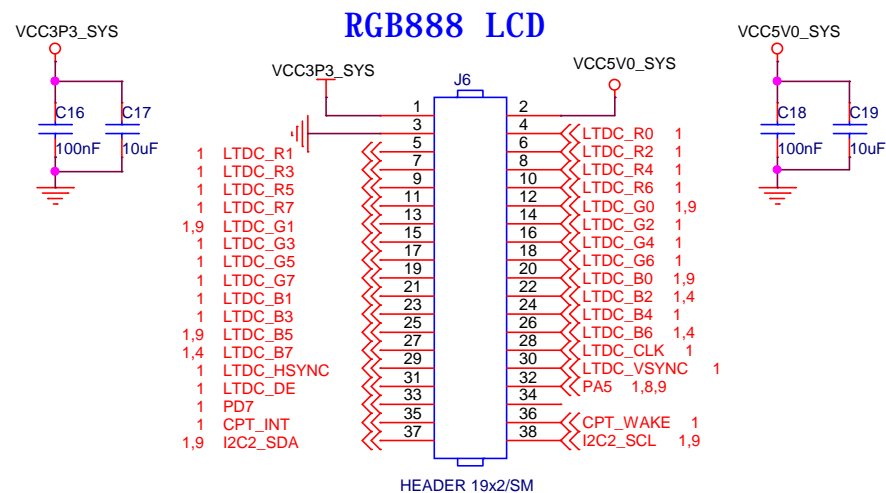
RTC



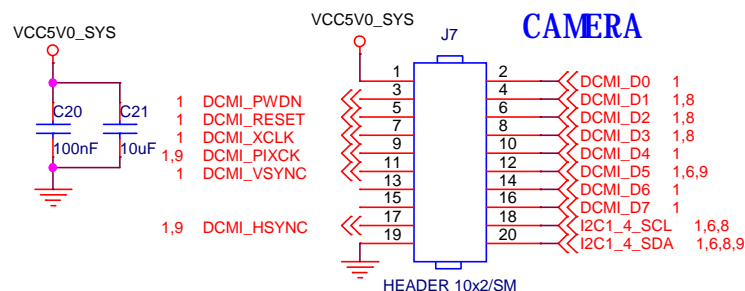
HOLES




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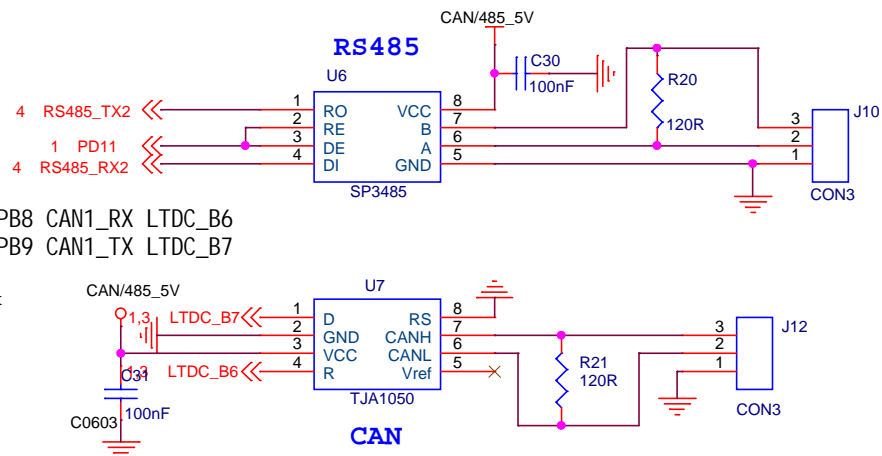
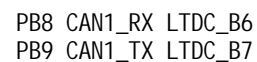
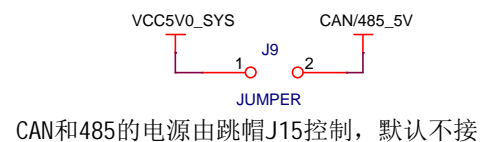
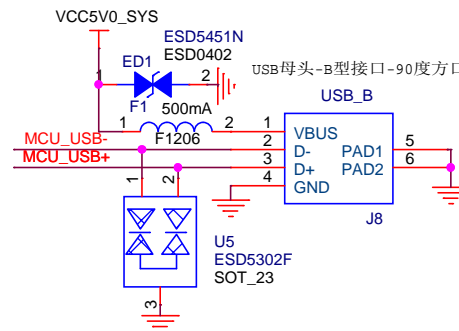


LCD液晶屏接口

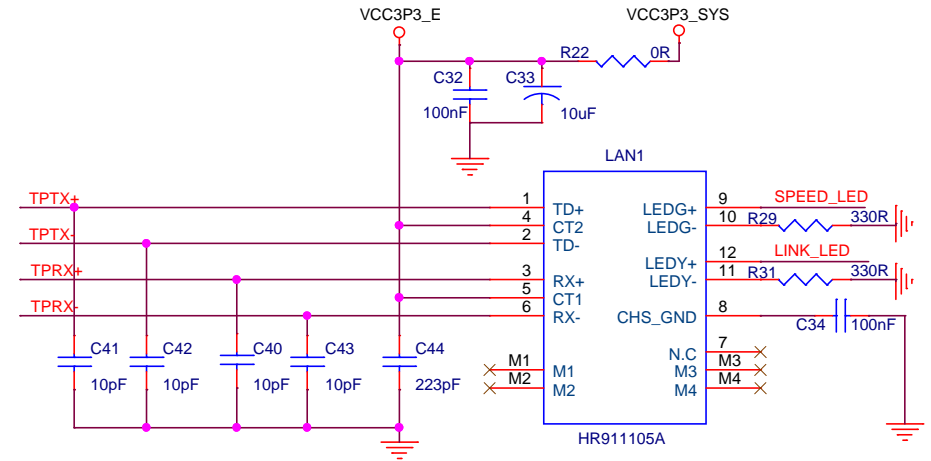
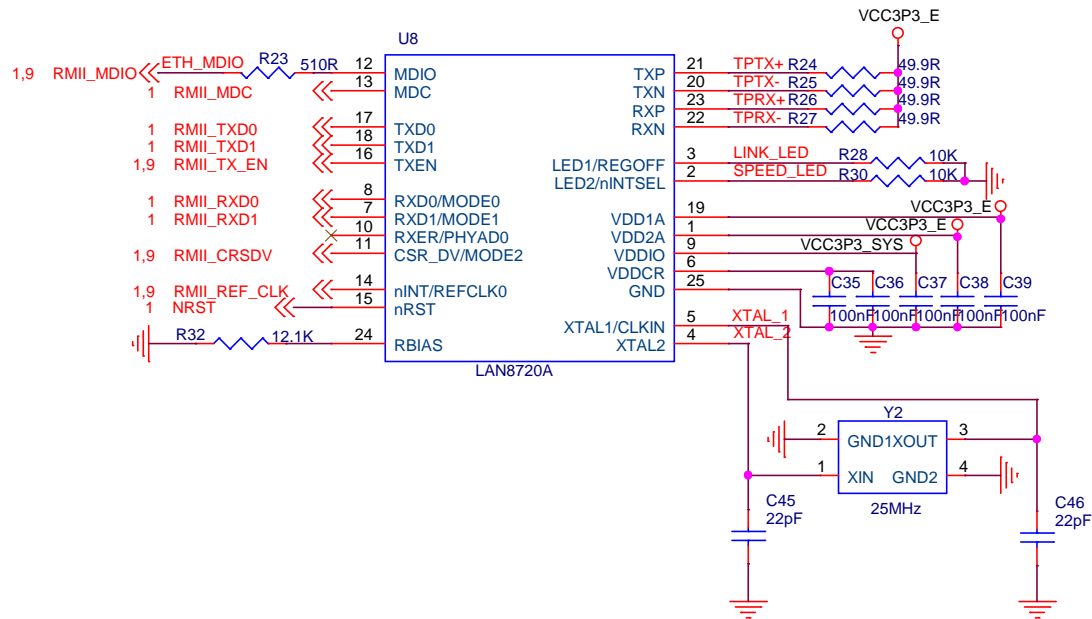



摄像头接口

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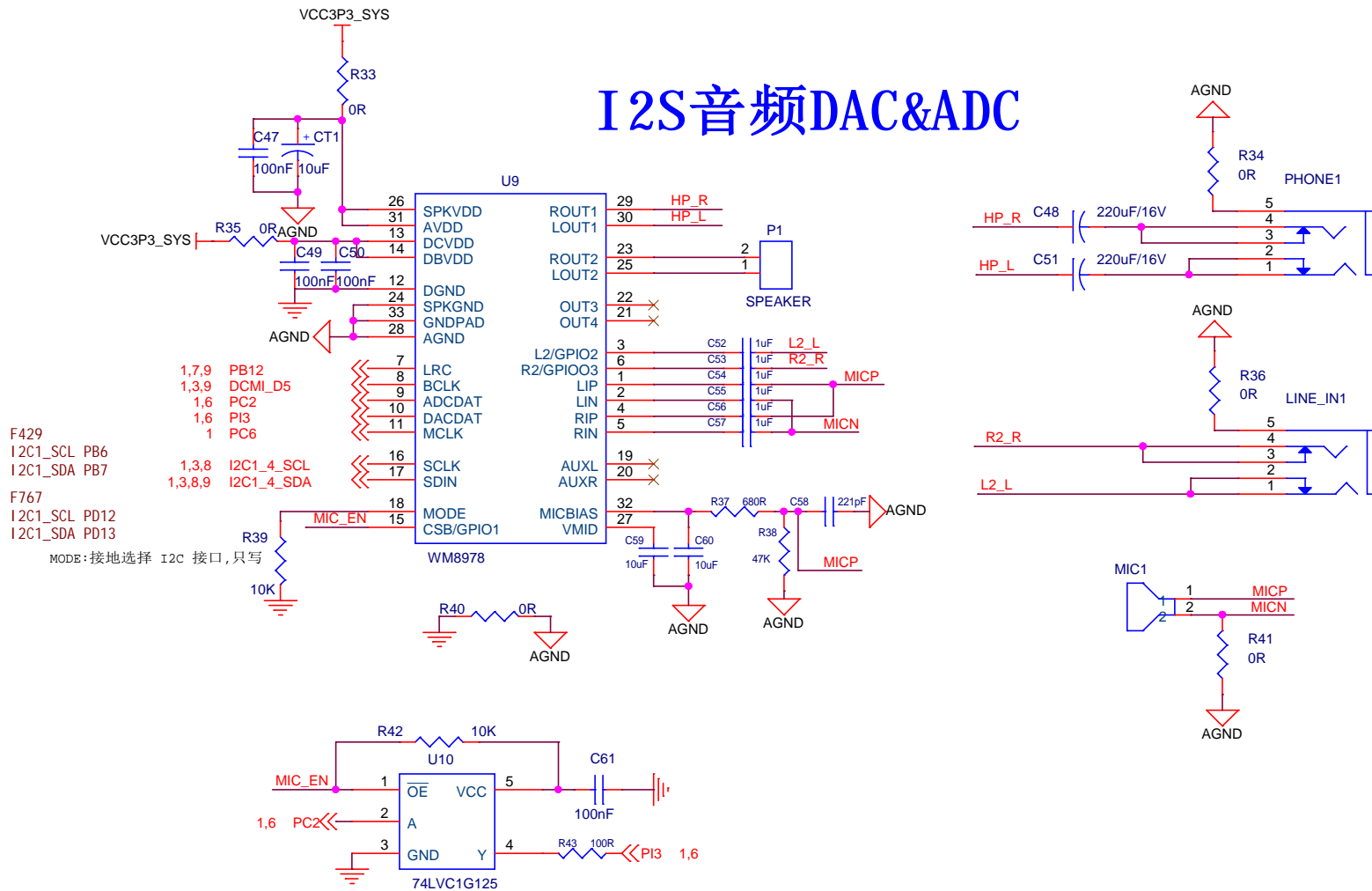


USART2通过跳帽选择连接到232或者485
232和485只能选其一不能同时使用




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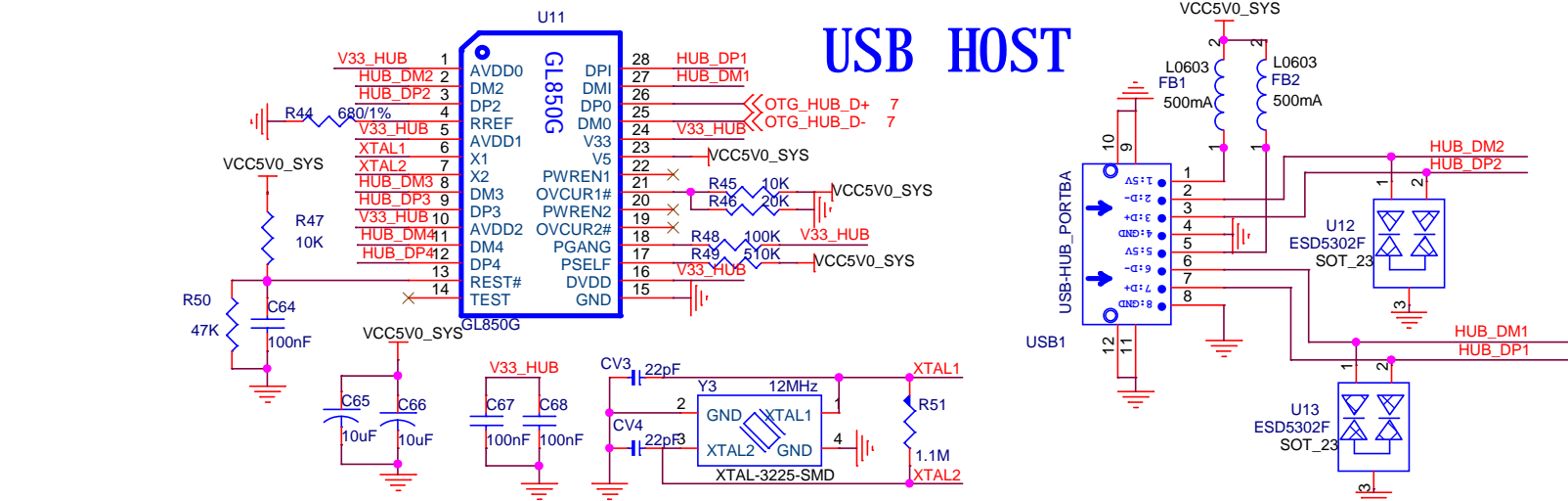
I2S音频DAC&ADC



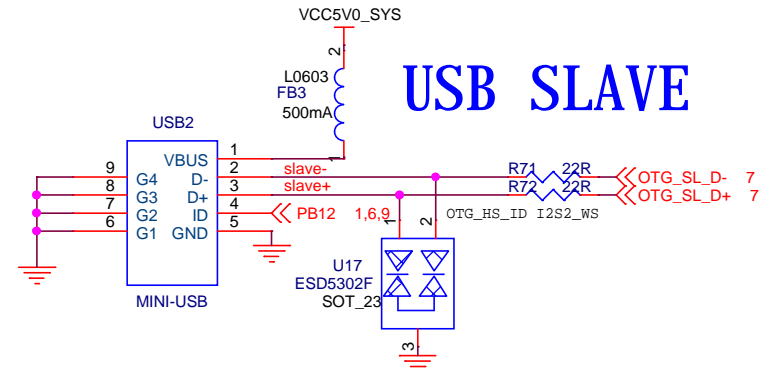
F746的I2S是半双工，模拟开关切换
MIC_EN为高定平放音
MIC_EN为低定平录音
F429的I2S是全双工，不需要切换

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USB HOST

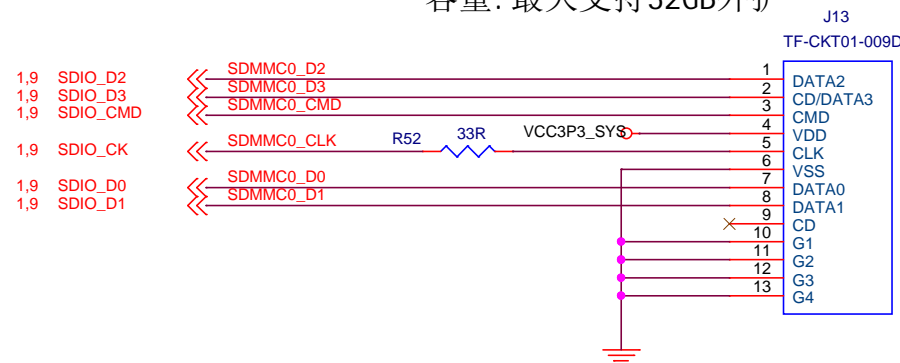



USB SLAVE

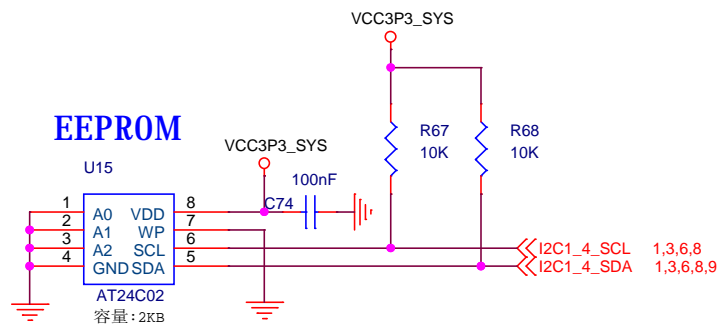
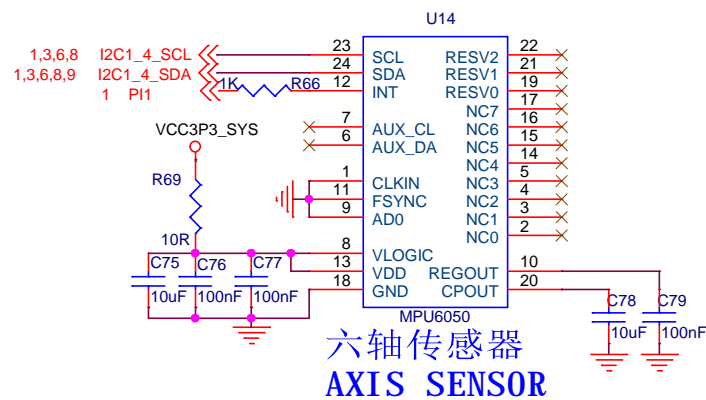
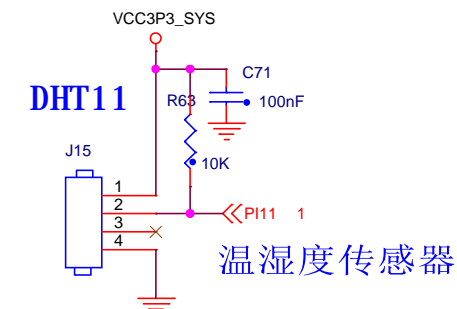
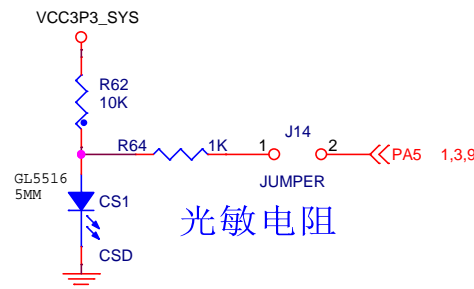
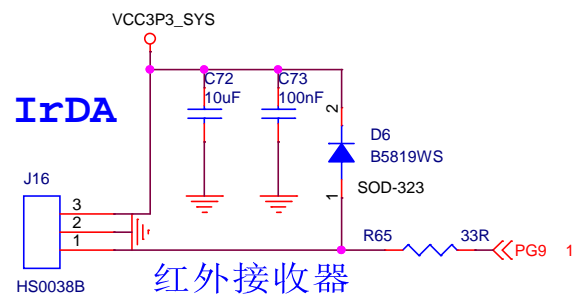
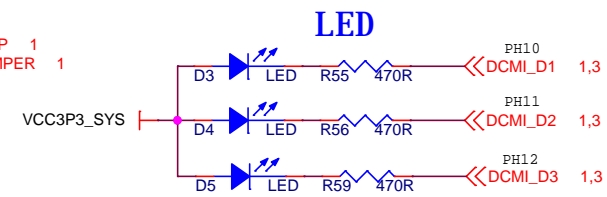
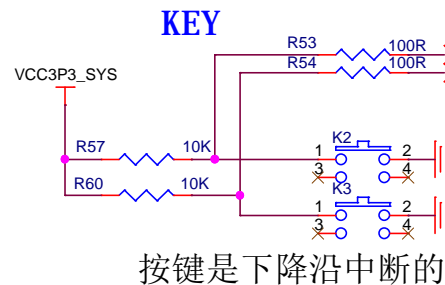
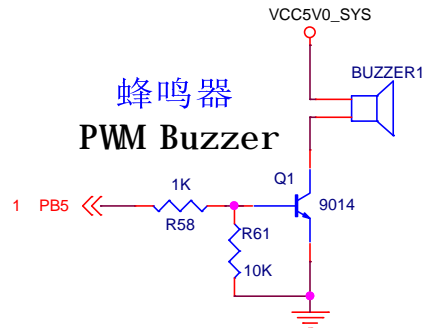
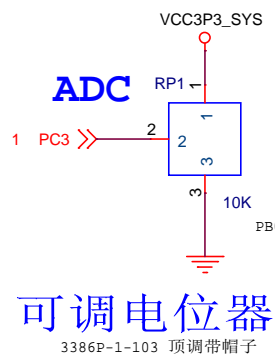



SD CARD

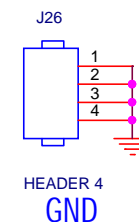
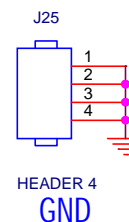
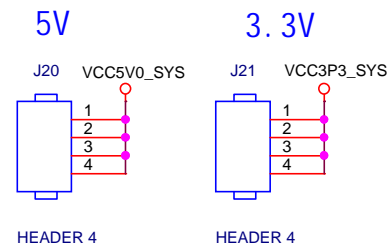
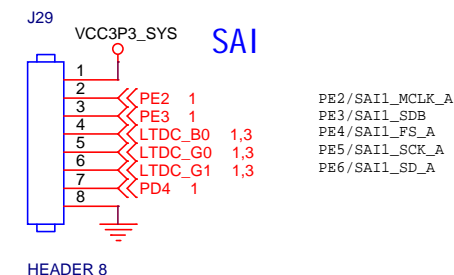
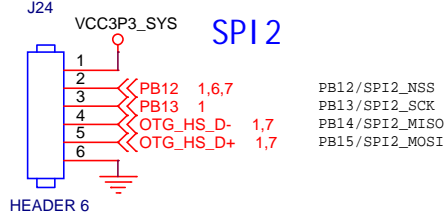
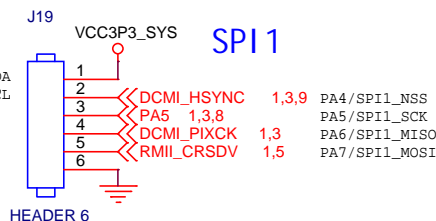
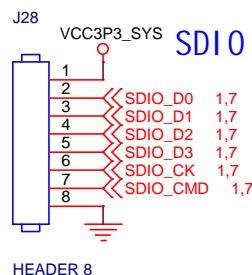
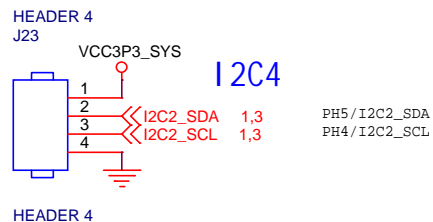
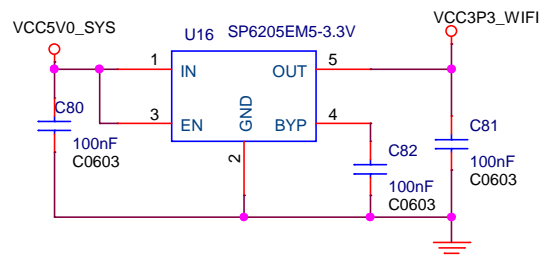
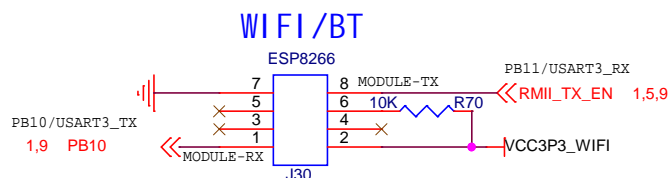
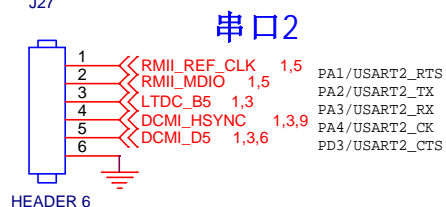
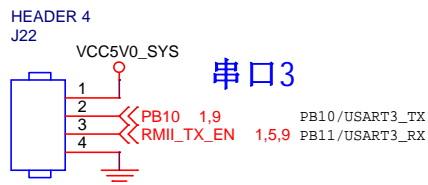
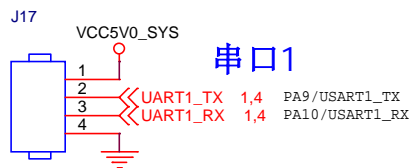
容量: 最大支持32GB外扩




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