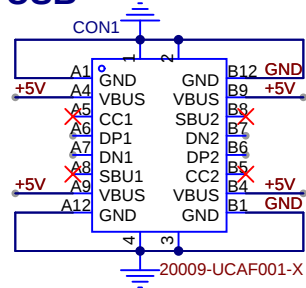
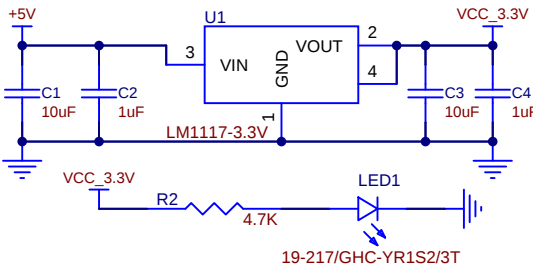


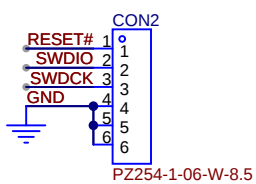
USB



5V to 3.3V

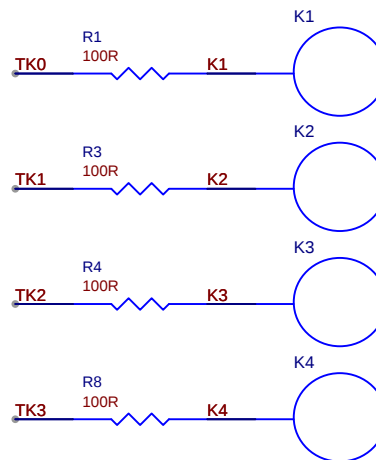


SWD

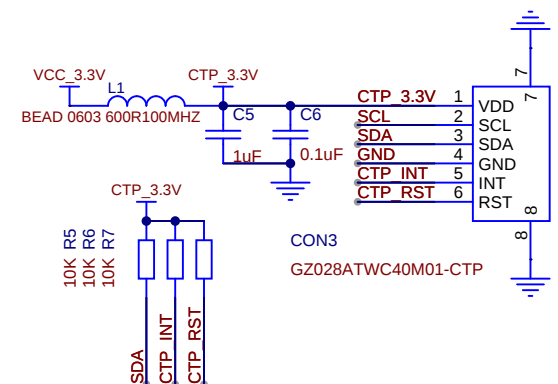


PCB必须预留接口或者测试点

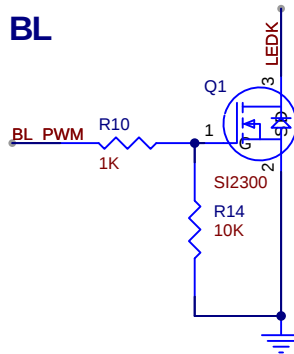
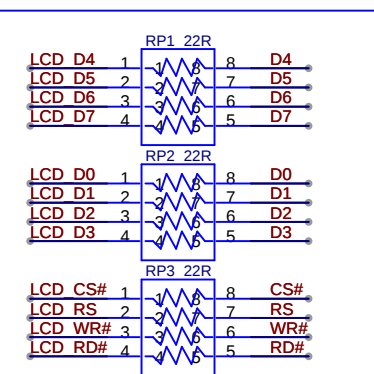
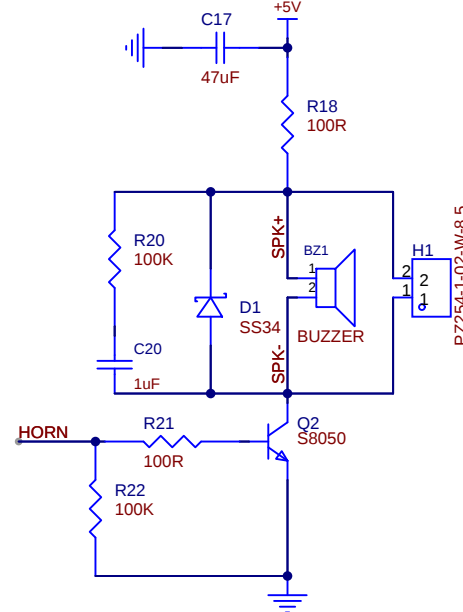
TOUCH KEY



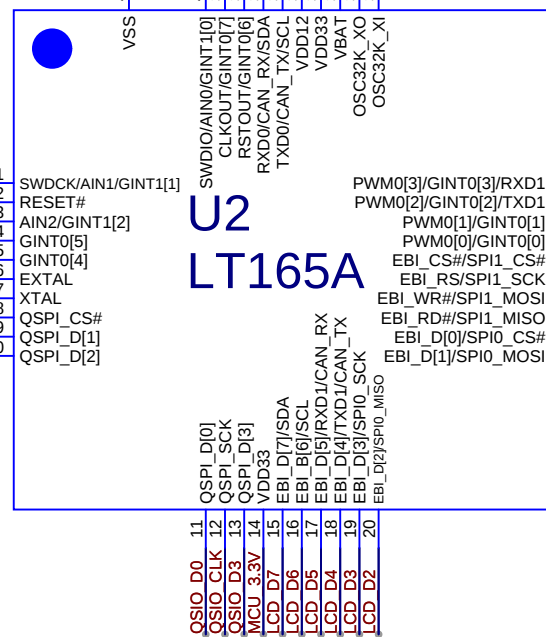
CTP



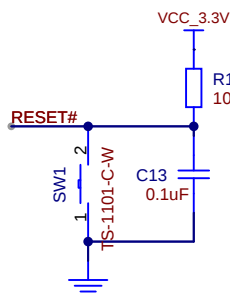
BL

蜂鸣器
BeepEMC测试可以使用50至100R磁珠
TFT的FPC需要加屏蔽

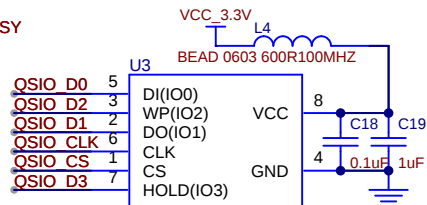
LT165A



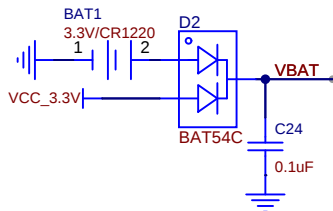
RST



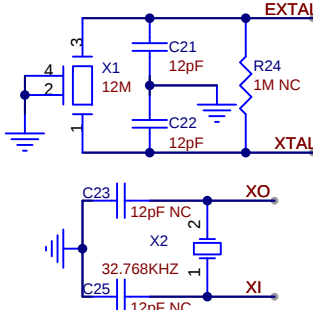
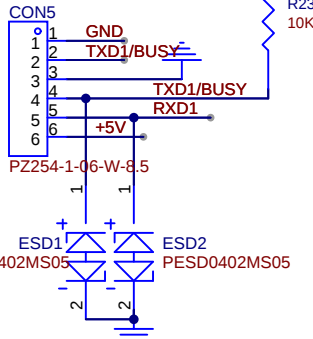
FLASH

NOR : GD25Q128E/XT25F128B
Layout时FLASH应尽量靠近LT165A

RTC



BOOT信号脚上电期间不可为低电平



Schematic	LT165A_TK_Demo_V1.2			Update Date	2025-07-23		
				Create Date			
Page	LT165A_TK_Demo_V1.2			Part Number			
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Reviewed							
		VER	SIZE	PAGE	1	OF	1
		V1.0		Levetop Semiconductor.			