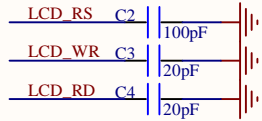


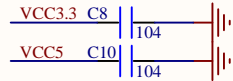
## EXPORT

LCD_CS	1	LCD1	2	LCD_RS
LCD_WR	3	CS	4	LCD_RD
LCD_RST	5	RST	6	LCD_D0
LCD_D1	7	DB0	8	LCD_D2
LCD_D3	9	DB1	10	LCD_D4
LCD_D5	11	DB3	12	LCD_D6
LCD_D7	13	DB5	14	LCD_D8
LCD_D9	15	DB7	16	LCD_D10
LCD_D11	17	DB9	18	LCD_D12
LCD_D13	19	DB11	20	LCD_D14
LCD_D15	21	DB13	22	GND
BL_CTR	23	DB15	24	VCC3.3
VCC3.3	25	GND	26	GND
GND	27	VDD3.3	28	VCC5
RT_MISO	29	GND	30	RT_MOSI
RT_PEN	31	MISO	32	RT_BUSY
RT_CS	33	T_PEN	34	RT_CLK

TFTLCD



TFT_CS RN1	LCD_CS
TFT_RS	LCD_RS
TFT_WR	LCD_WR
TFT_RD	LCD_RD
TFT_D0 RN2	LCD_D0
TFT_D1	LCD_D1
TFT_D2	LCD_D2
TFT_D3	LCD_D3
TFT_D4 RN3	LCD_D4
TFT_D5	LCD_D5
TFT_D6	LCD_D6
TFT_D7	LCD_D7
TFT_D8 RN4	LCD_D8
TFT_D9	LCD_D9
TFT_D10	LCD_D10
TFT_D11	LCD_D11
TFT_D12 RN5	LCD_D12
TFT_D13	LCD_D13
TFT_D14	LCD_D14
TFT_D15	LCD_D15



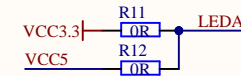
32	LCD_CS
31	LCD_RS
30	LCD_WR
29	LCD_RD
28	LCD_RST
27	LCD_D0
26	LCD_D1
25	LCD_D2
24	LCD_D3
23	LCD_D4
22	LCD_D5
21	LCD_D6
20	LCD_D7
19	LCD_D8
18	LCD_D9
17	LCD_D10
16	LCD_D11
15	LCD_D12
14	LCD_D13
13	LCD_D14
12	LCD_D15
11	BL_CTR
10	VCC3.3
9	GND
8	VCC5
7	
6	RT_MISO
5	RT_MOSI
4	RT_PEN
3	RT_CS
2	RT_CLK
1	

JPI

## LCD

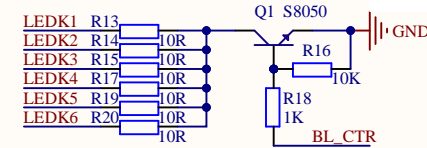
LCD_RST	8	TFTLCD	RST	2	VDD	3	C1	VCC3.3
TFT_CS	4	CS	IOVCC	3	IOVCC	3	C11	
TFT_RS	5	RS		1		1	104	
TFT_WR	6	WR	GND	3	GND	3	10uF	
TFT_RD	7	RD	GND					
TFT_D0	9	DB0		35	LEDK6			
TFT_D1	10	DB1	LEDK6	34	LEDK5			
TFT_D2	11	DB2	LEDK5	33	LEDK4			
TFT_D3	12	DB3	LEDK4	32	LEDK3			
TFT_D4	13	DB4	LEDK3	31	LEDK2			
TFT_D5	14	DB5	LEDK2	30	LEDK1			
TFT_D6	15	DB6	LEDK1	36	LEDA			
TFT_D7	16	DB7	LEDA					
TFT_D8	17	DB8		29	X+			
TFT_D9	18	DB9		28	Y+			
TFT_D10	19	DB10	X+	27	X-			
TFT_D11	20	DB11	Y+	26	Y-			
TFT_D12	21	DB12	X-					
TFT_D13	22	DB13	Y-					
TFT_D14	23	DB14		25				
TFT_D15	24	DB15	FMARK					

TFT3.5'

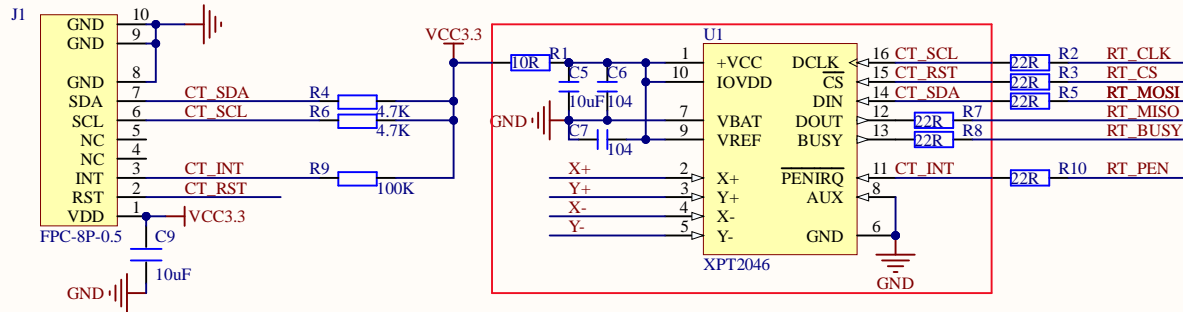


默认焊接R11,使用3.3V给背光供电。

当觉得背光不够亮时,可以焊接R12 (去掉R11),提高背光亮度。



## TOUCH



如果不用电阻触摸屏,红框内的所有器件,一律不焊接!

Title:	ATK-MD0350 V3.0.PrjPCB	Cannot open file
Author:	ALIENTEK	E:\正点原子原理模块\正点GO竖.png. File does not exist.
Date:	2023/12/6	
Revision:	Version:	

