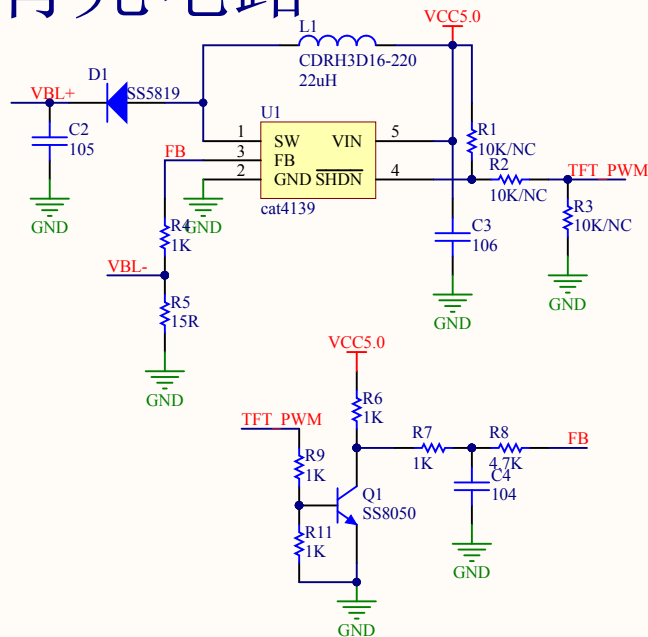
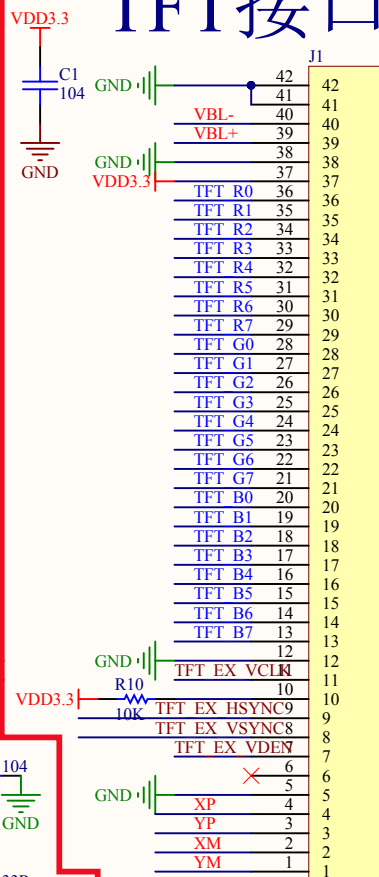


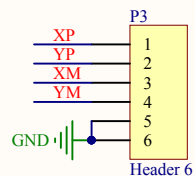
# 背光电路



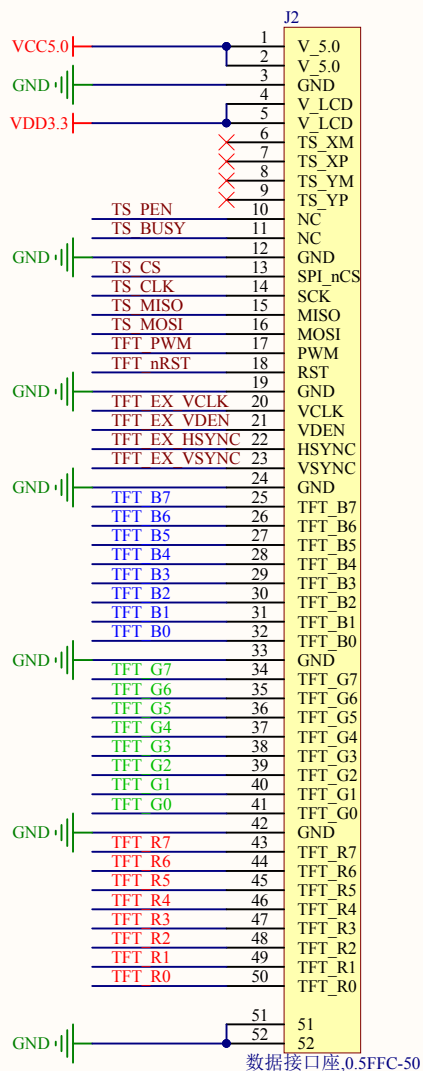
# TFT接口



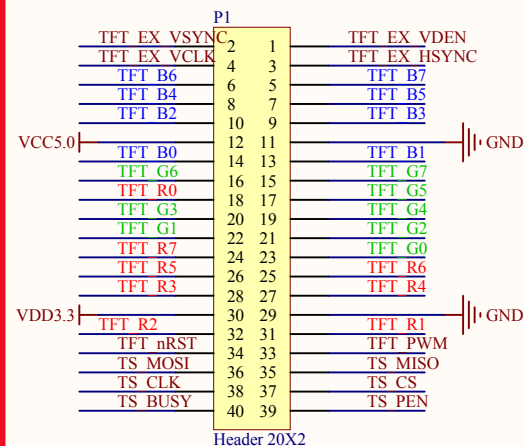
# 触摸接口



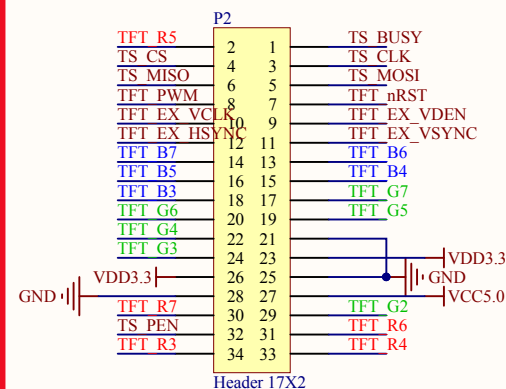
# 排线接口



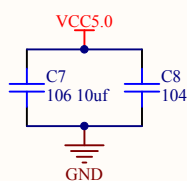
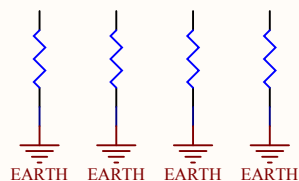
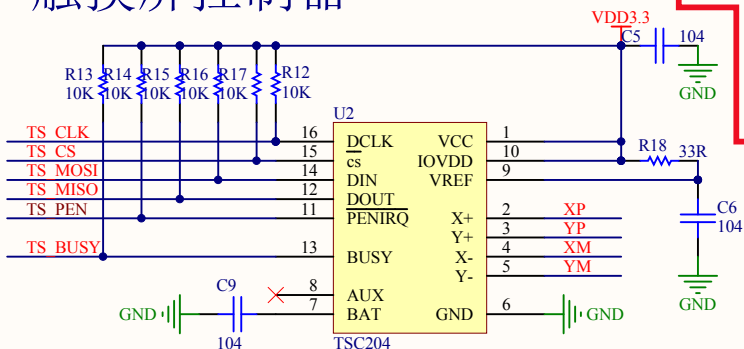
# 40Pin接口



# 34Pin接口



# 触摸屏控制器



Title		
Size	Number	Revision
A4		
Date:	2015/9/27	Sheet of
File:	F:\XiaoMeige fpga System\TFT prj.Sch	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
104	15PF, 5%,50V,COG,0402,RoH S	C1, C4, C5, C6, C8, C9	CAP0603	1.02.17.0005	6
105	15PF, 5%,50V,COG,0402,RoH S	C2	cap0805	1.02.17.0005	1
106	15PF, 5%,50V,COG,0402,RoH S	C3	CAP1206	1.02.17.0005	1
106 10uf	15PF, 5%,50V,COG,0402,RoH S	C7	CAP1206	1.02.17.0005	1
SS5819	Default Diode	D1	SMA	Diode	1
RES		GND1, GND2, GND3, GND4	定位孔 Φ3 1	RES	4
h_40		J1	FPC-0.5-40P	h_40	1
FPC-50	数据接口座,0.5FFC- 50,SMD,下接,RoHS	J2	FPC-0.5-50P	1.10.01.0028	1
CDRH3D16-220	Inductor	L1	CDRH3D16	Inductor	1
Header 20X2	Header, 20-Pin, Dual row	P1	HDR2X20	Header 20X2	1
Header 17X2	Header, 17-Pin, Dual row	P2	HDR2X17	Header 17X2	1
Header 6	Header, 6-Pin	P3	FPC-1.0-4P	Header 6	1
SS8050	NPN Bipolar Transistor	Q1	SO-G3	NPN	1
10K/NC	Resistor	R1, R2, R3	RES0603	Res1	3
1K	Resistor	R4, R6, R7, R9, R11	RES0603	Res1	5
15R	Resistor	R5	RES0603	Res1	1
4.7K	Resistor	R8	RES0603	Res1	1
10K	Resistor	R10, R12, R13, R14, R15, R16, R17	RES0603	Res1	7
33R	Resistor	R18	RES0603	Res1	1
cat4139		U1	SOT-23-5	cat	1
TSC204		U2	TSSOP_16	TSC204	1