



Title		
Size	Number	Revision
A3		
Date:	2011-1-31	Sheet of
File:	E:\PCB\...	Design by:

Comment	Description	Designator	Footprint	LibRef	Quantity
Cap	Capacitor	C1, C2, C3, C4, C5, C6, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C19,	0603	Cap	19
Cap	Capacitor	C7	0805	Cap	1
Cap	Capacitor	C18, C22	1206	Cap	2
FC_24pin		FC1	FC_24pin	FC_24pin	1
74LVC1G00		IC1	SOT23-5	74LVC1G00	1
AL422B		IC2	SOL_28_AL422B	AL422B	1
TF 卡	Header, 9-Pin	P1	Micro_SD	Header 9	1
Header 3	Header, 3-Pin	P2	HDR1X3	Header 3	1
IN POWER	Header, 2-Pin	P3	HDR1X2	Header 2	1
AO3419	NPN General Purpose Amplifier	Q1	SOT23A	2N3904	1
Res2	Resistor	R1, R3, R4, R6	0603	Res2	4
SW-SPST	Single-Pole, Single-Throw	S1	贴片按键	SW-SPST	1
TFT_2.4_new		TFT1	TFT2.4_8bit	TFT_2.4_new	1
STM32F103C8T6	STM32 ARM- based 32-bit MCU with 64 Kbytes Flash, 48-pin LQFP, Industrial	U1	LQFP48	STM32F103C8T6	1
ADS7843		U2	SOT403-1	ADS7843	1
LP2980IM5-X3.3	Micropower SOT, 50 mA Ultra Low- Dropout Regulator	U3	MA05B	LP2980IM5-X3.3	1
8M	Crystal Oscillator	Y1	无源贴片晶振	XTAL	1
32.768K	Crystal Oscillator	Y2	X/2.5/2/6/2.5	XTAL	1