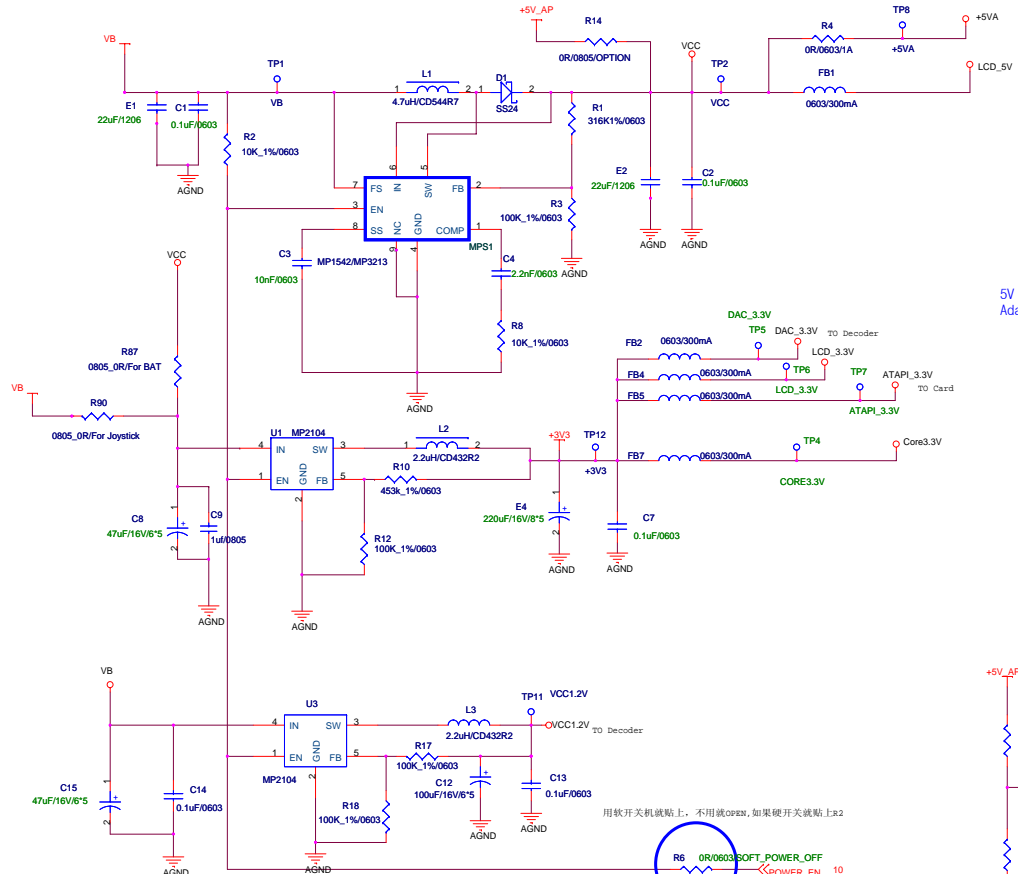


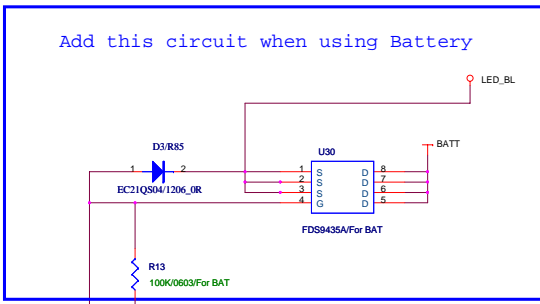
+5V

5V, 980mA Typ.
1200mA Max.

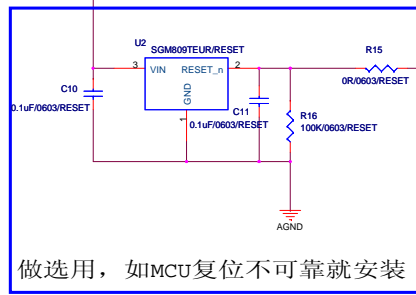
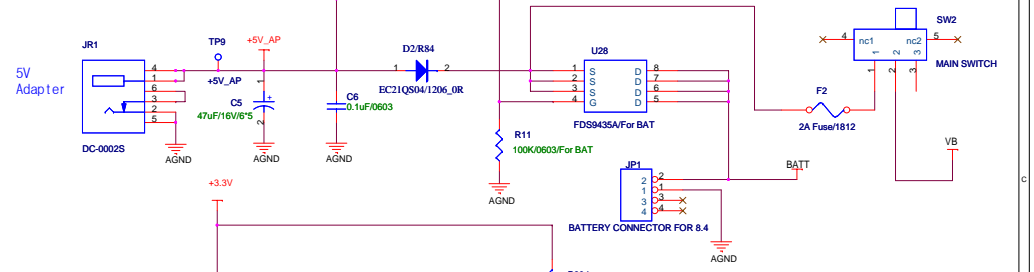
TO Audio



用开关机就贴，不用就open，如果硬开关就贴，x2

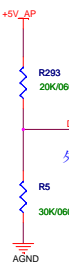


5V Adapter

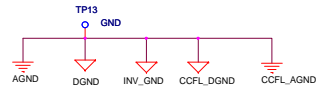
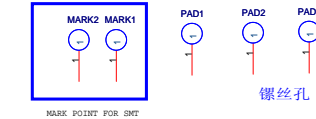
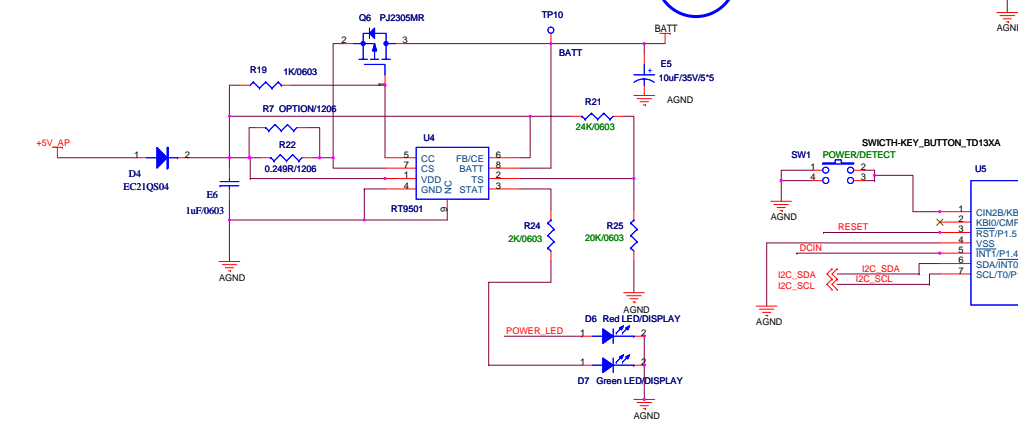
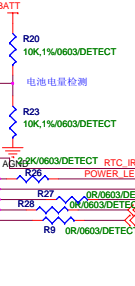


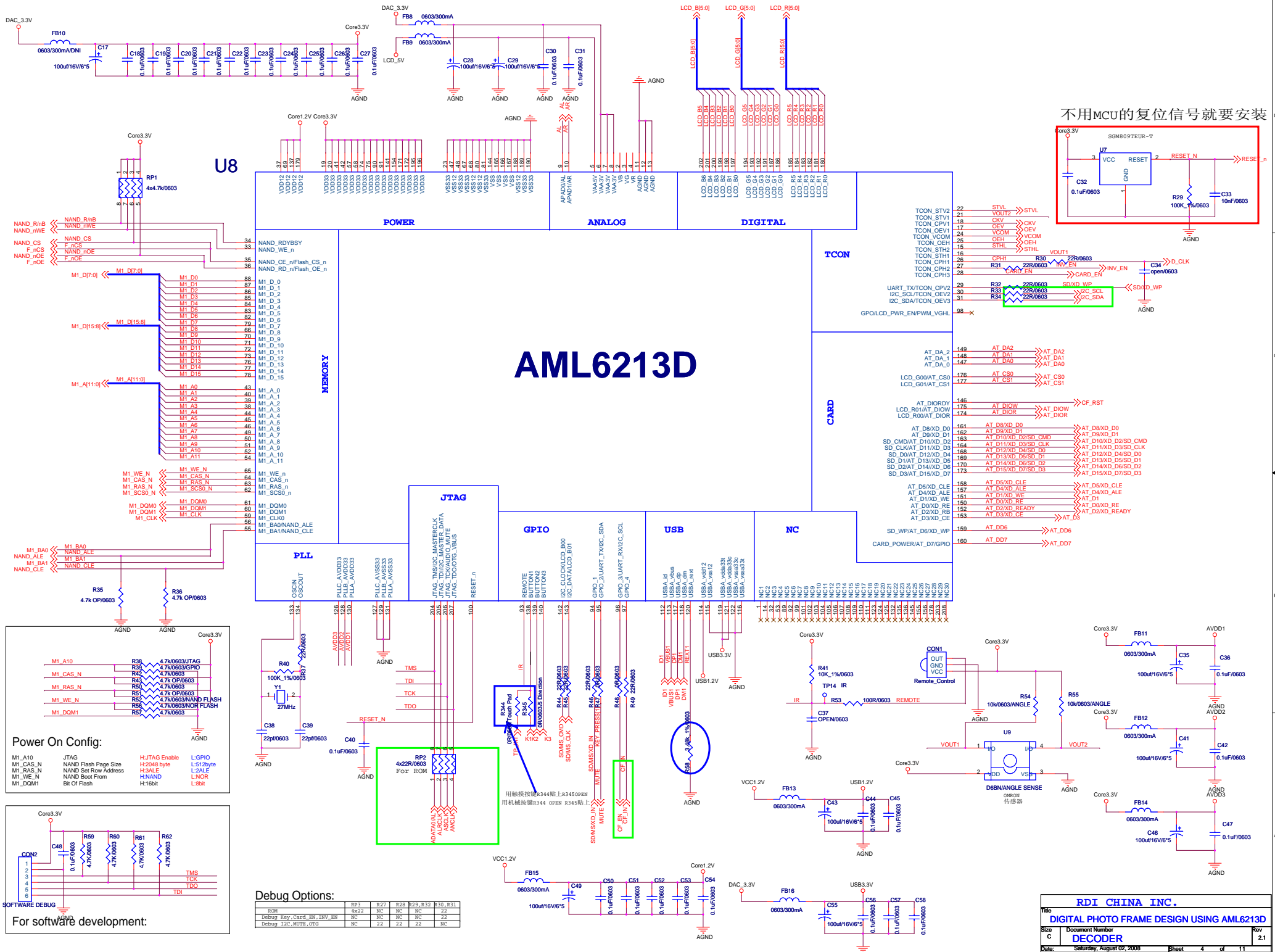
做选用，如MCU复位不可靠就安装

外部电源检测



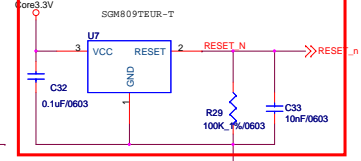
电池电量检测





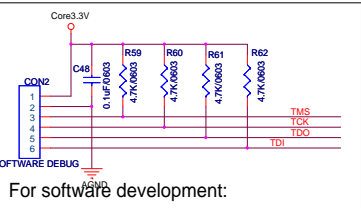
AML6213D

不用MCU的复位信号就要安装



Power On Config:

M1_A10	JTAG	HJTAG Enable	LGPIO
M1_CAS_n	NAND Flash Page Size	H2048 byte	L512byte
M1_RAS_n	NAND Set Row Address	H34LE	L24LE
M1_WE_n	NAND Boot From	HNAND	LNOR
M1_DQM1	Bit Of Flash	H16bit	L8bit



Debug Options:

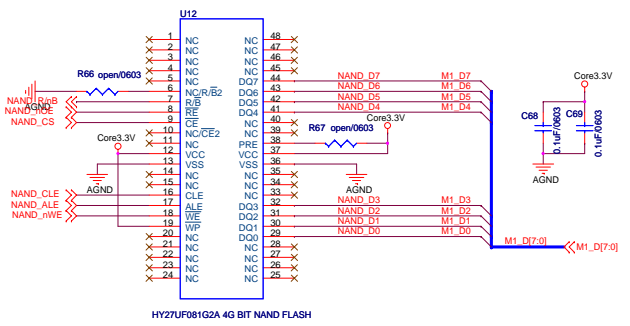
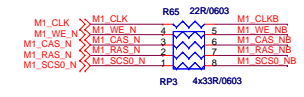
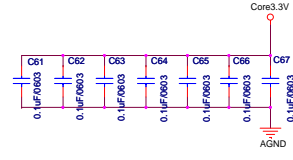
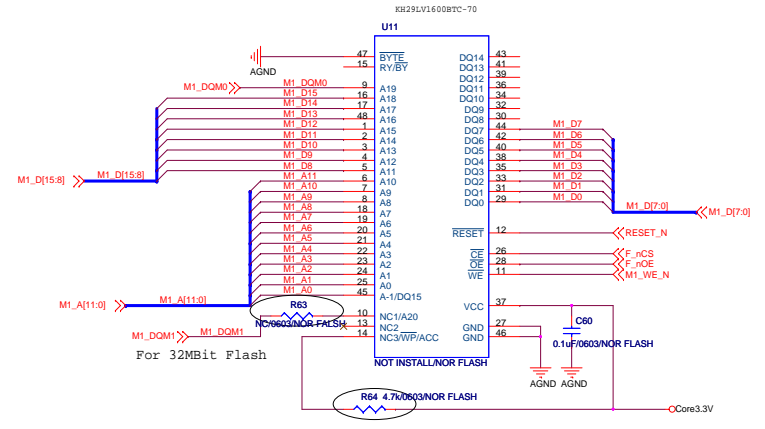
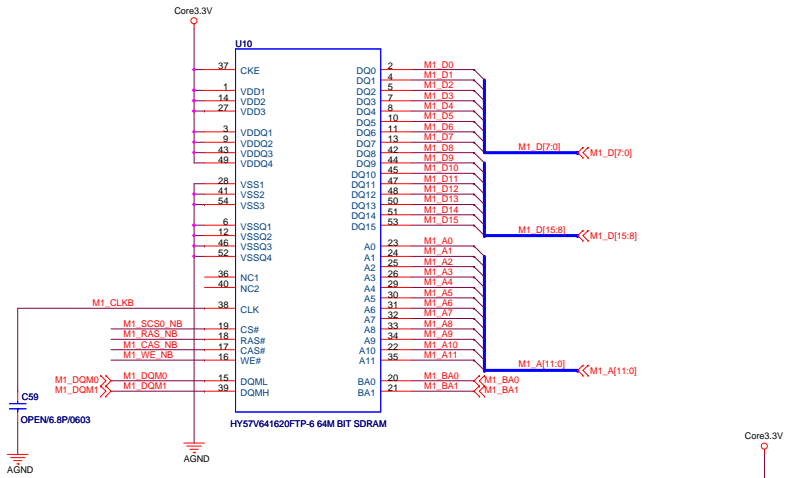
RP3	R27	R28	R29	R32	R30	R31
R0R	4x2	NC	NC	NC	NC	2
Debug Key (Ctrl_BN_130V_KN)	NC	NC	NC	NC	NC	2
Debug I2C (M07B_G19)	NC	2	2	2	2	NC

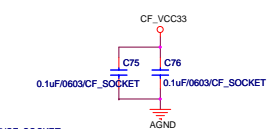
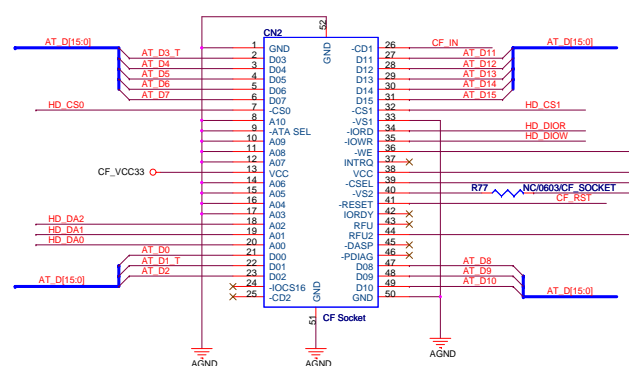
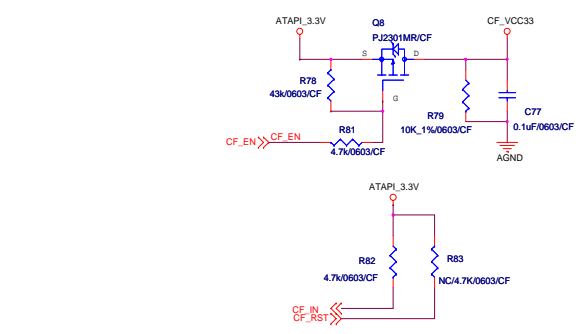
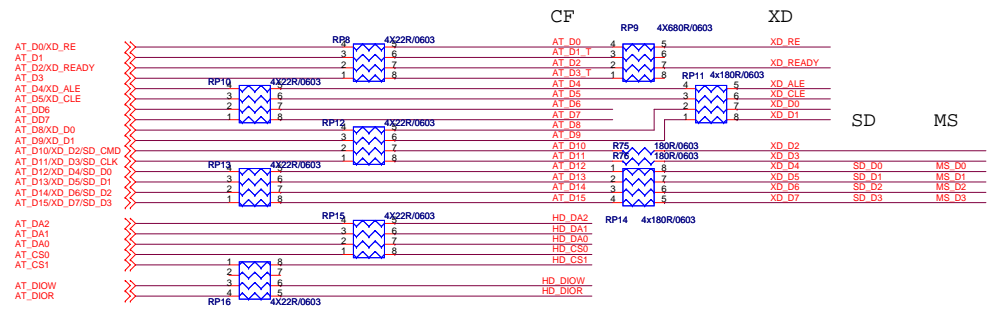
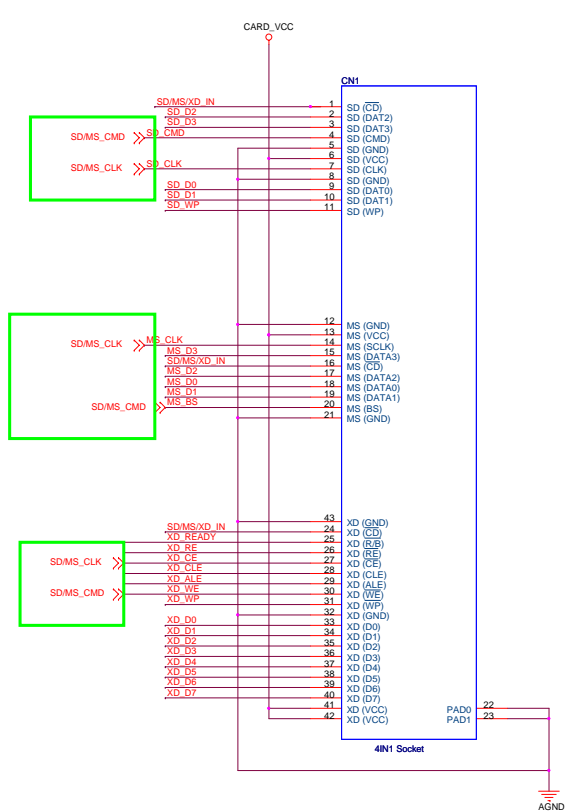
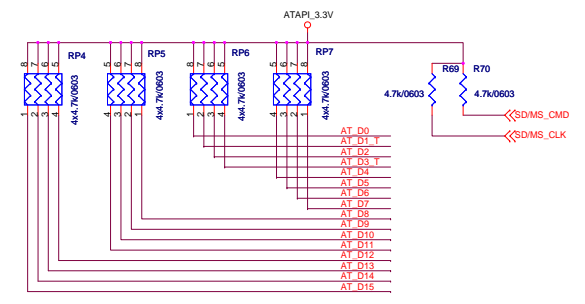
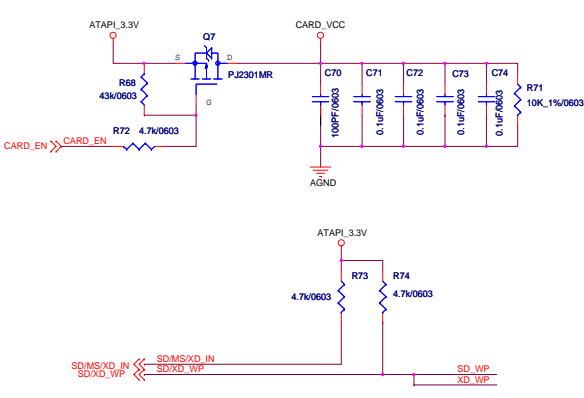
RDI CHINA INC.

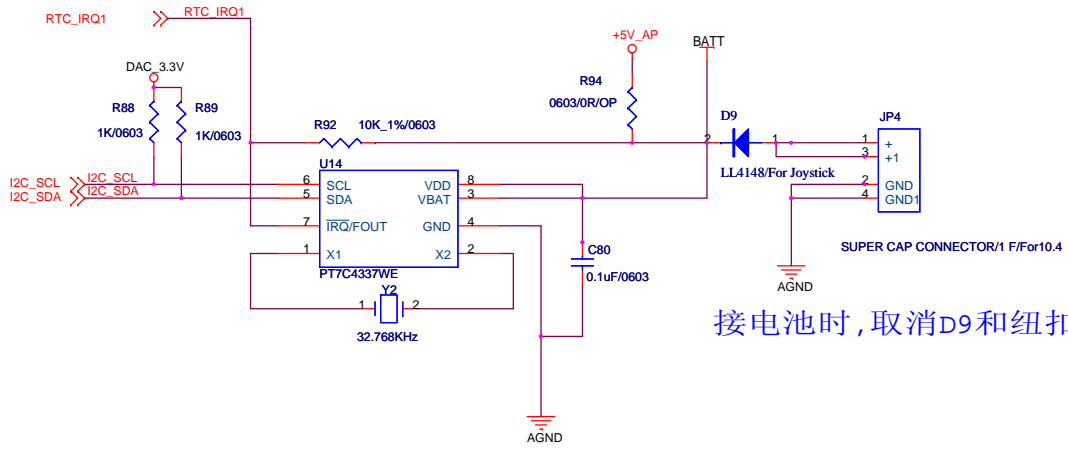
File: **DIGITAL PHOTO FRAME DESIGN USING AML6213D**

Size: C Document Number: **DECODER** Rev: 2.1

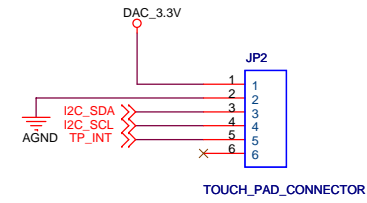
Date: Saturday, August 02, 2008 Sheet: 4 of 11



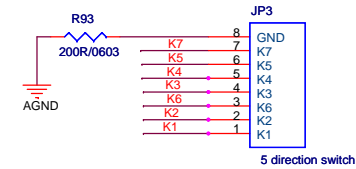
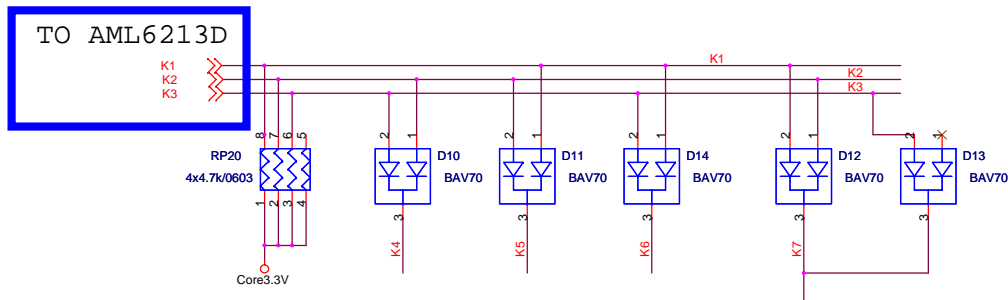




接电池时,取消D9和纽扣电池



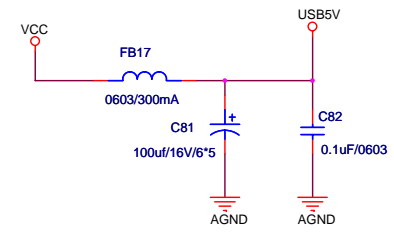
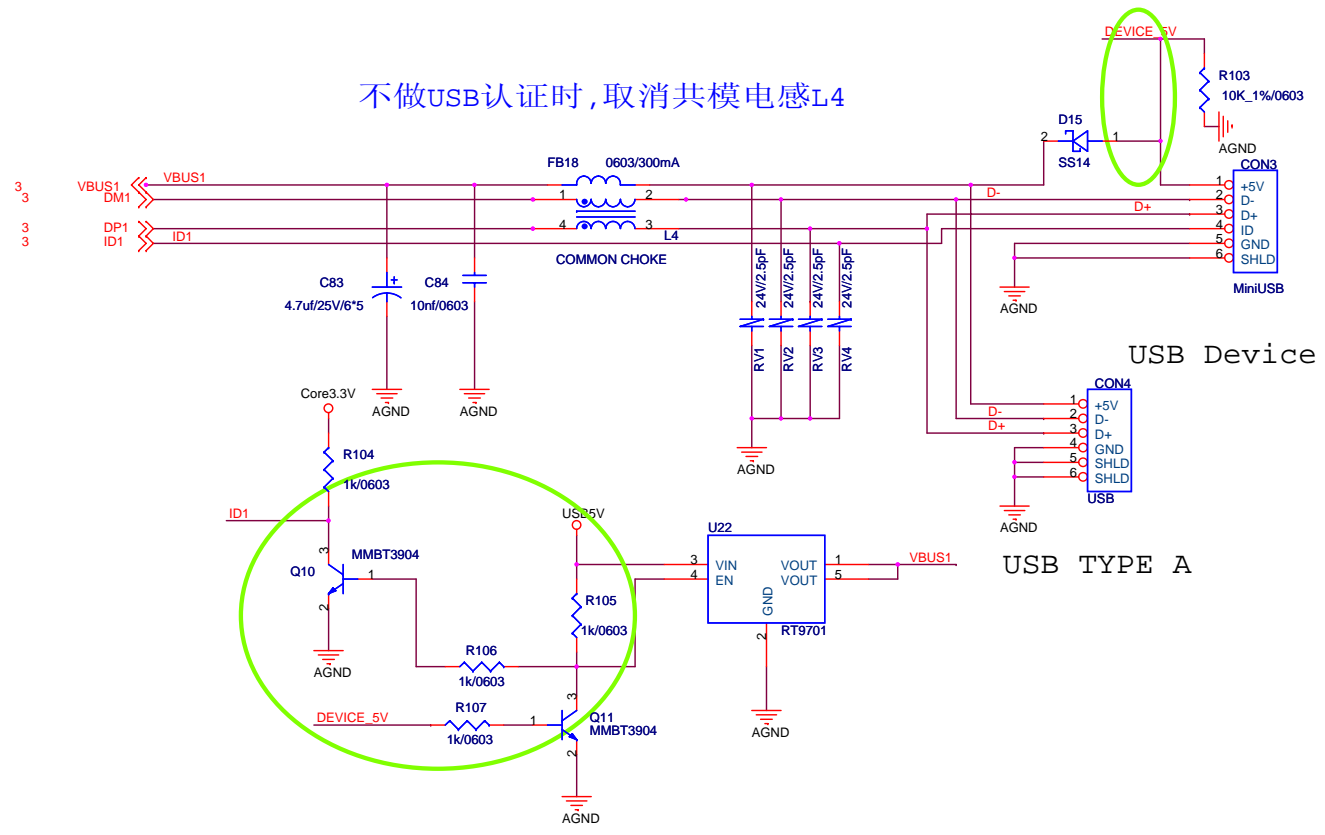
Cypress touch pad



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Title			DIGITAL PHOTO FRAME DESIGN USING AML6213D		
Size	Document Number	Rev			
Custom	KEYS AND RTC	2.1			
Date:	Monday, August 11, 2008	Sheet	7	of	11

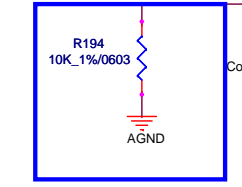
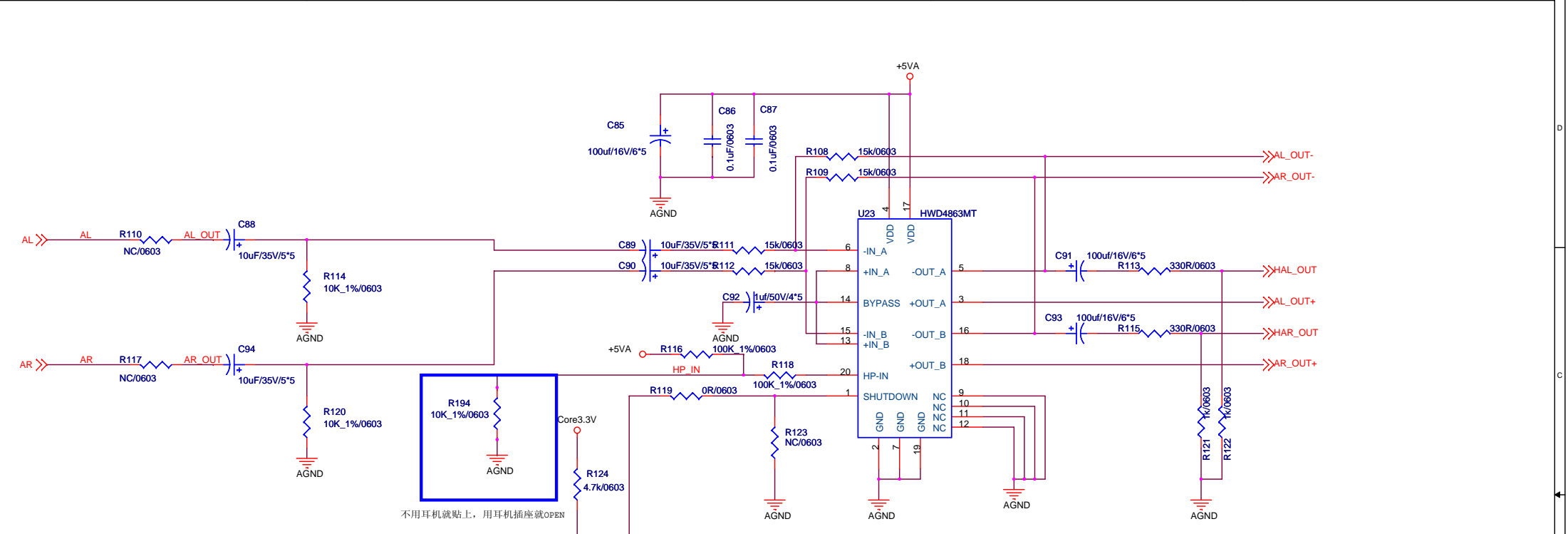
不做USB认证时,取消共模电感L4



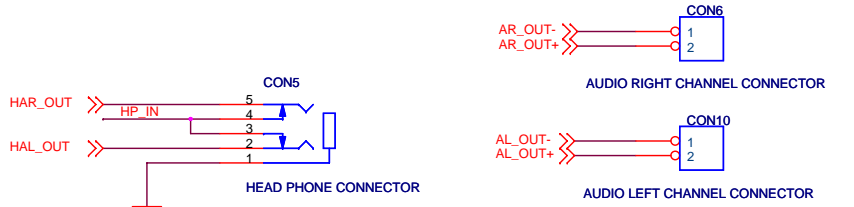
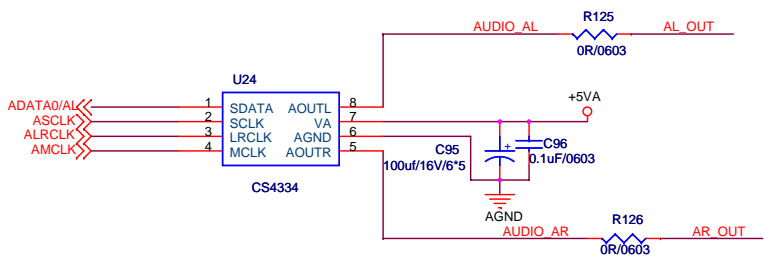
USB Device

USB TYPE A

RDI CHINA INC.		
Title DIGITAL PHOTO FRAME DESIGN USING AML6213D		
Size B	Document Number USB	Rev 2.1
Date:	Wednesday, July 16, 2008	Sheet 8 of 11



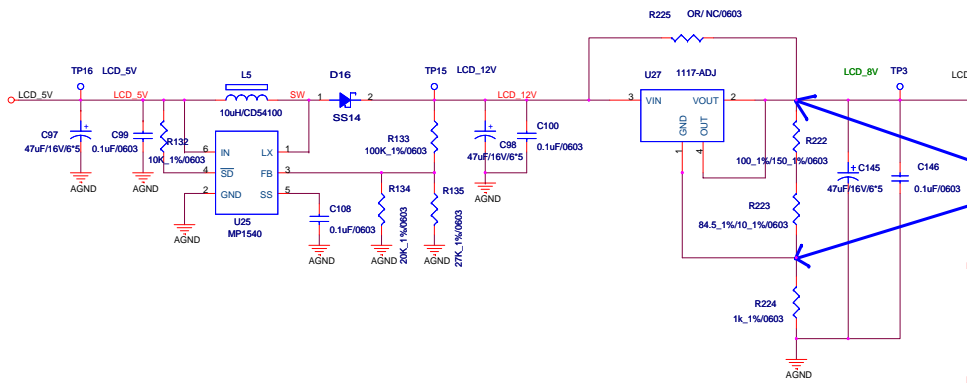
不用耳机就贴上，用耳机插座就OPEN



HeadPhone

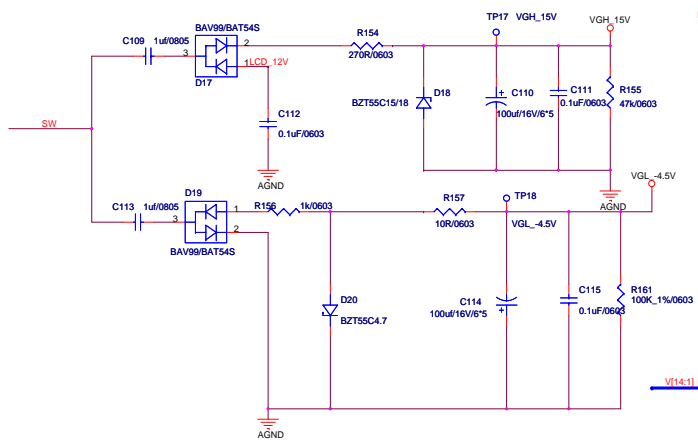
For Speaker

RDI CHINA INC.		
Title DIGITAL PHOTO FRAME DESIGN USING AML6213D		
Size B	Document Number AUDIO	Rev 2.1
Date: Tuesday, August 05, 2008	Sheet 9	of 11

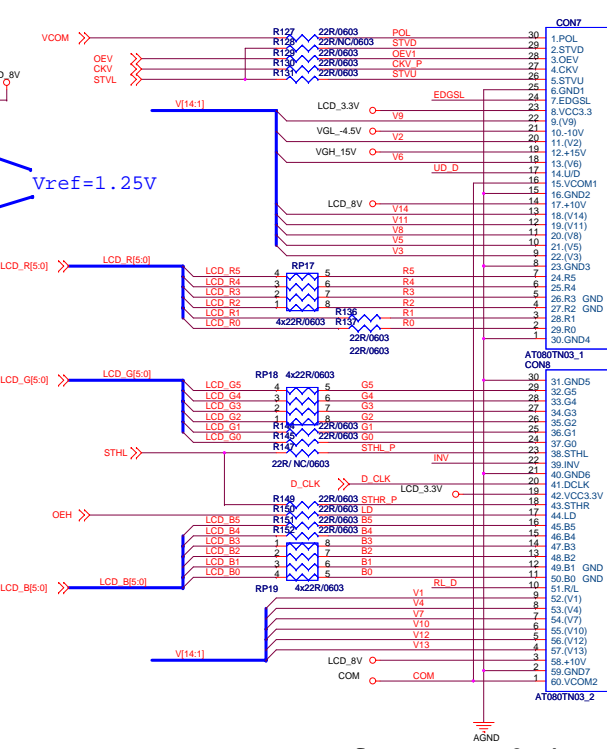


For 10.4 inch. R222=150R_1% R223=10R_1%
Vout=9.2V

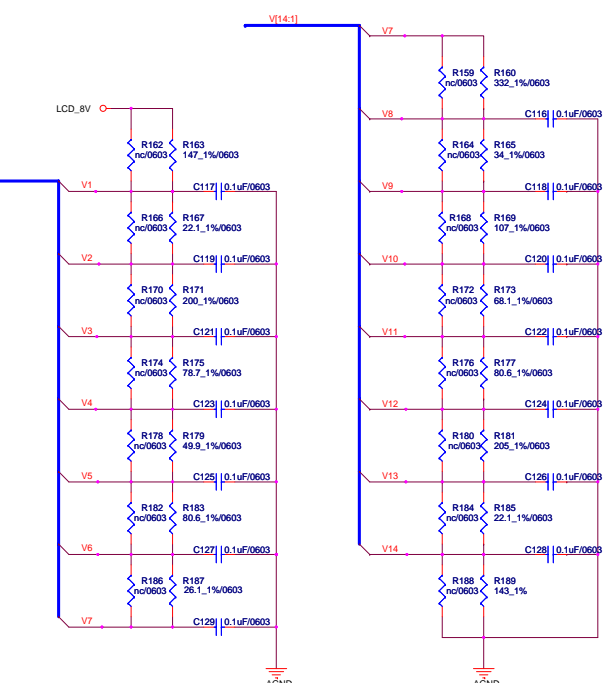
D18=15V For LG8.4/D18=18V For LG10.4



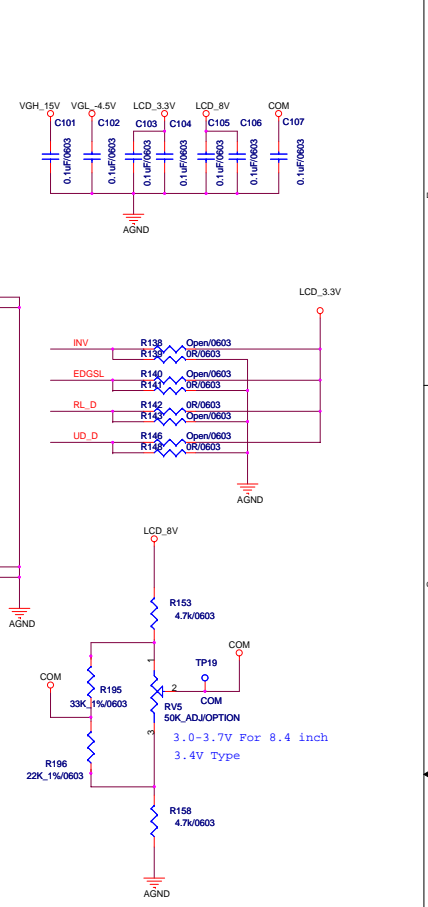
LCD INTERFACE FOR 10.4 INCH



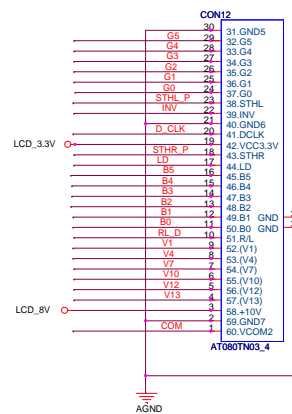
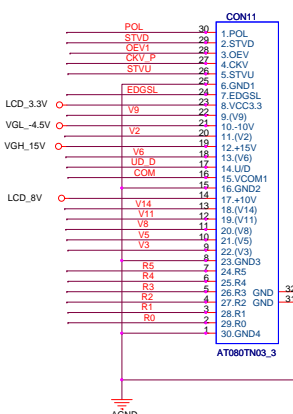
LCD Interface FOR 8.4 INCH

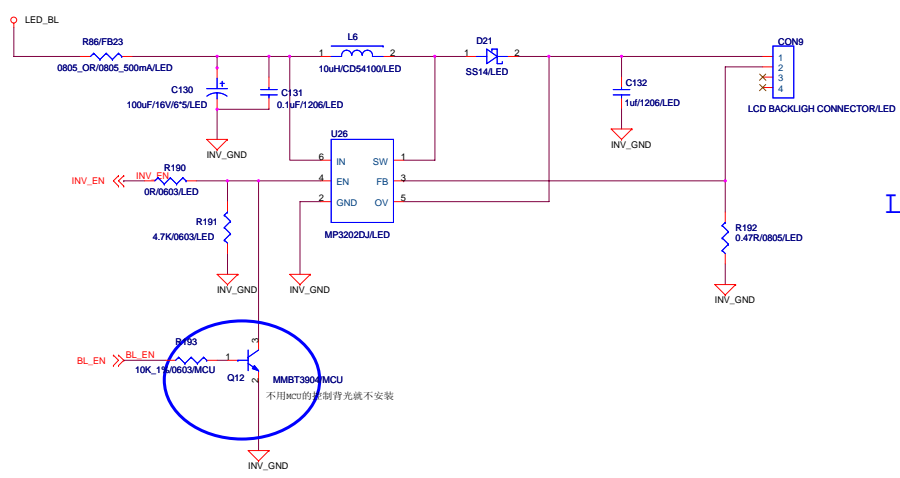


Gamma Voltage

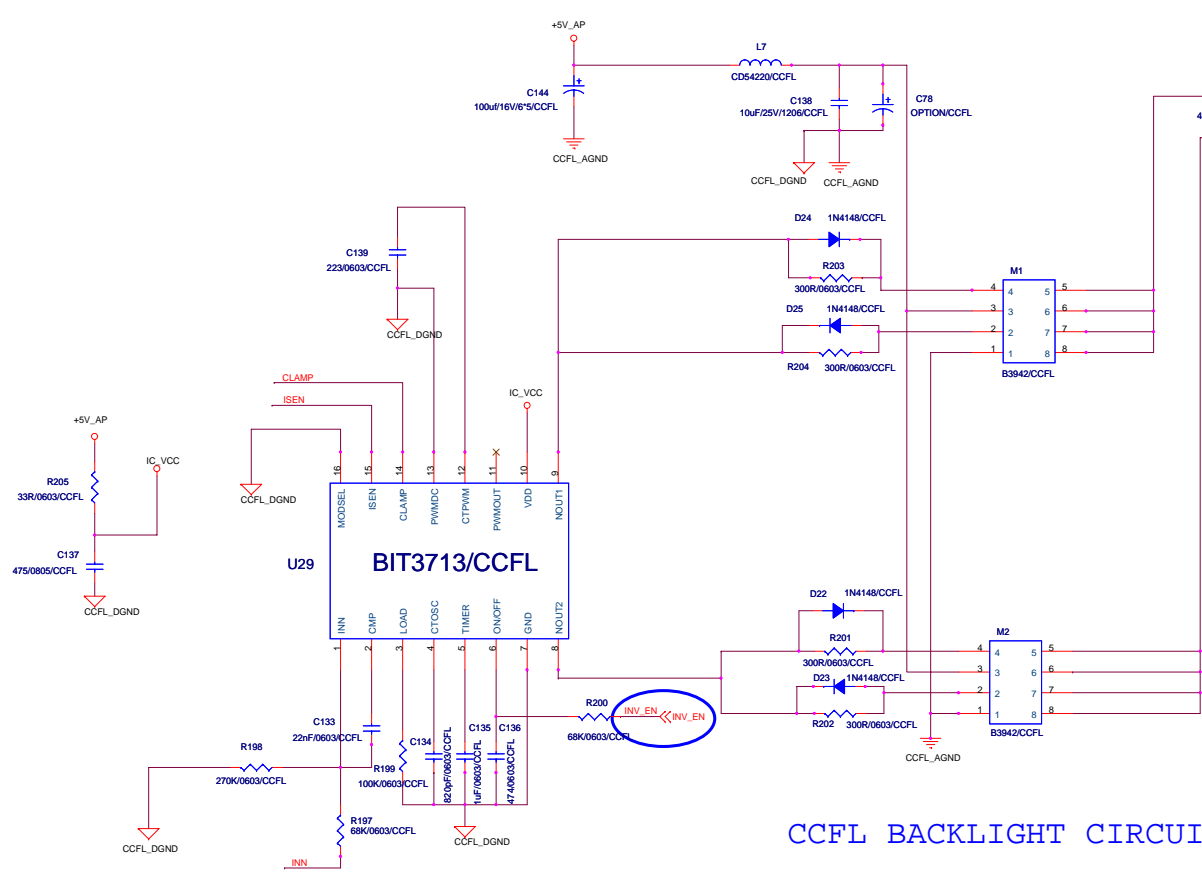


LG8.4/10.4 GAMMA
VOLTAGE USING
1% RESISTOR

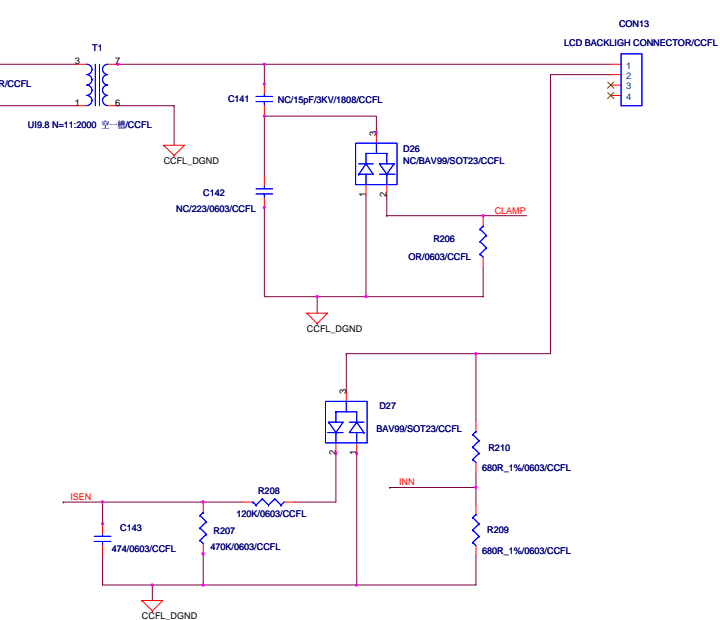




LED BACKLIGHT CIRCUIT



CCFL BACKLIGHT CIRCUIT



Vin=5V LAMP CURRENT:6.5mA
 KICK OFF VOLTAGE:1500Vrms WORKING VOLTAGE:800Vrms

REDI CHINA INC.		
Title: DIGITAL PHOTO FRAME DESIGN USING AML6213D		
Size: C	Document Number: LED AND CCFL BACKLIGHT	Rev: 2.1
Date: Wednesday, August 08, 2006	Sheet: 11	of 11