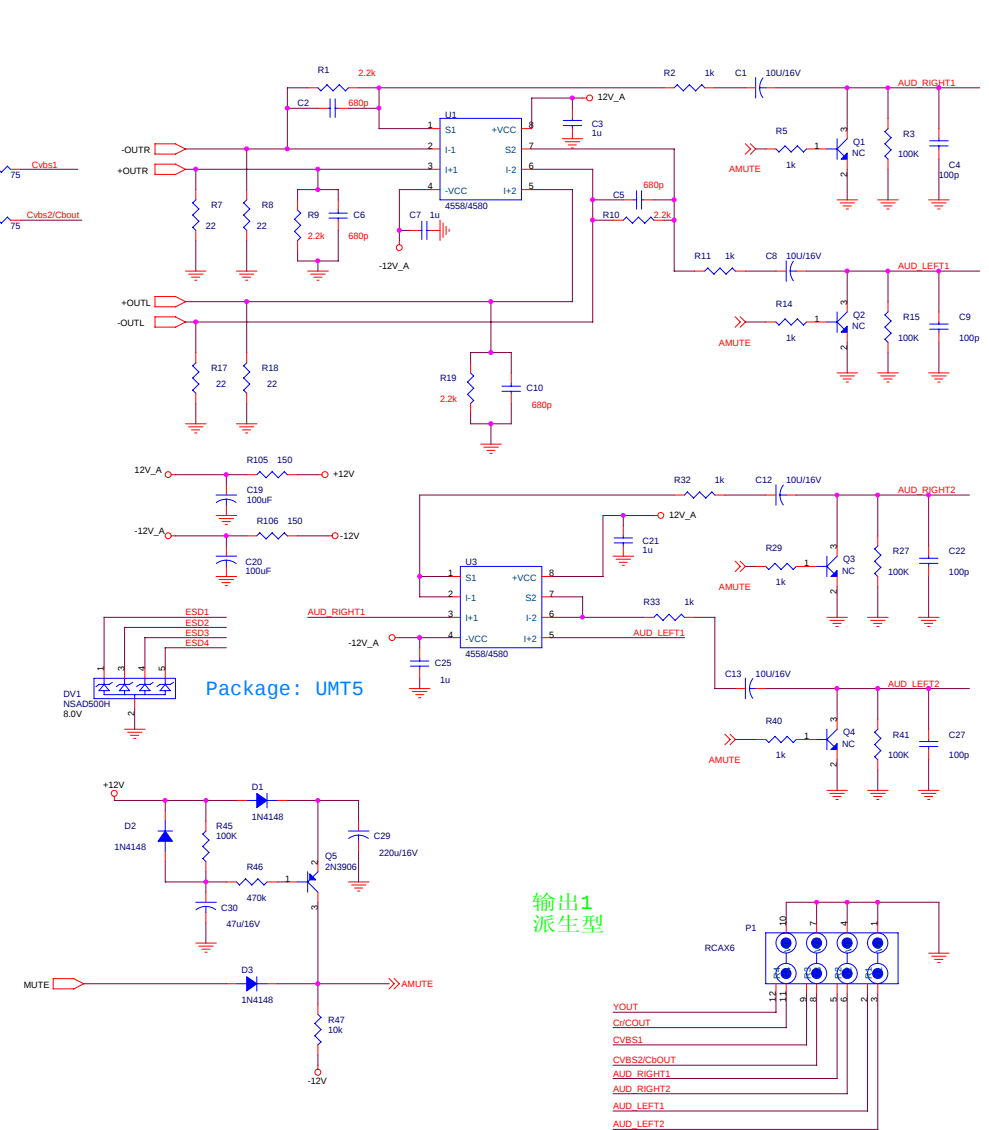
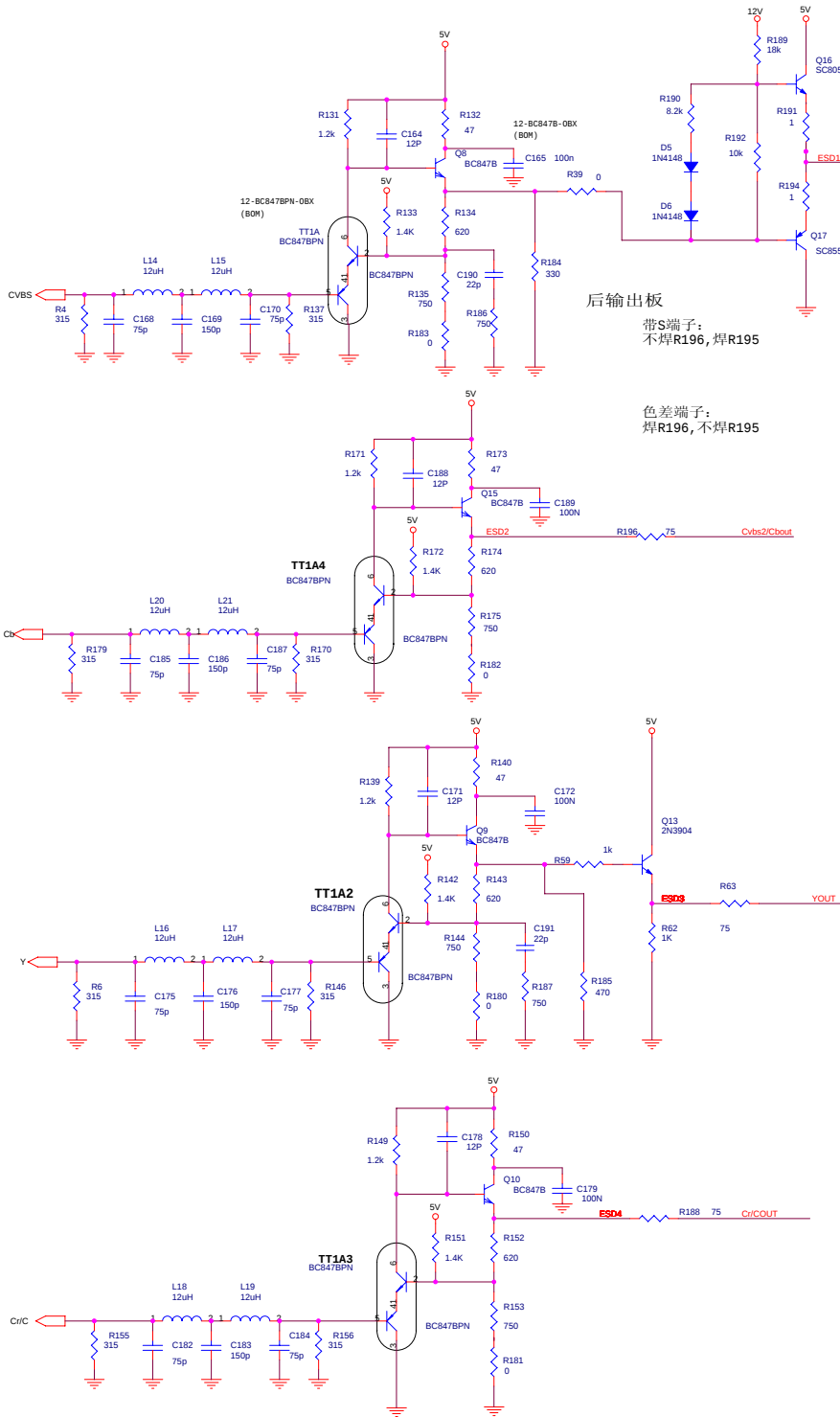
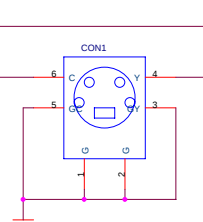
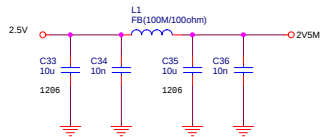
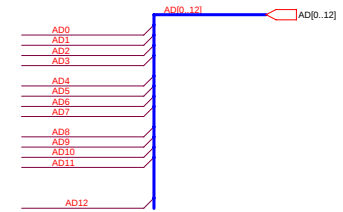
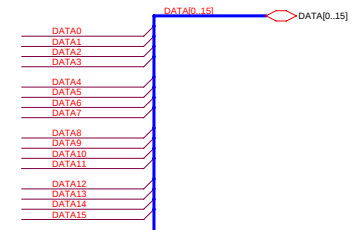
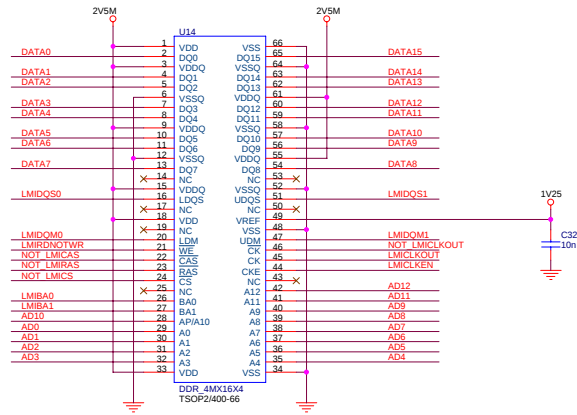


要求PCB能兼容“输出1”，“输出2”。

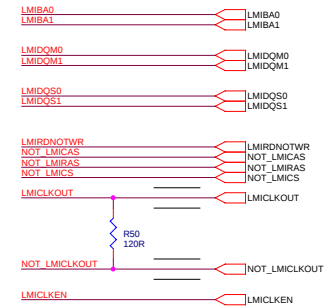
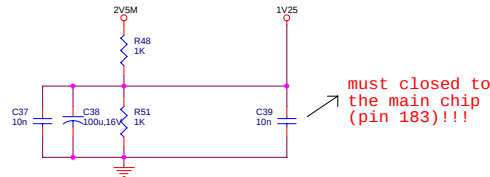
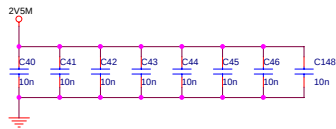


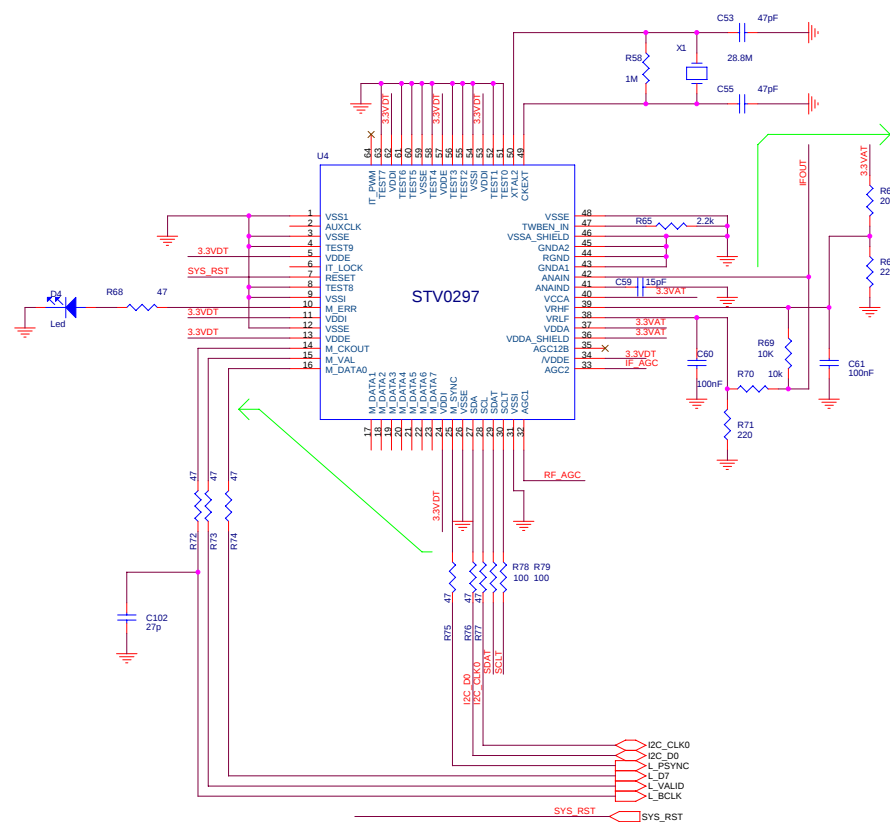
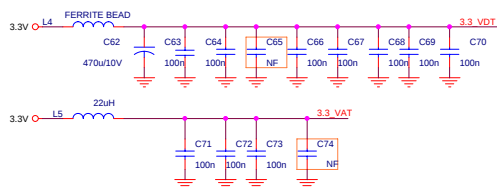
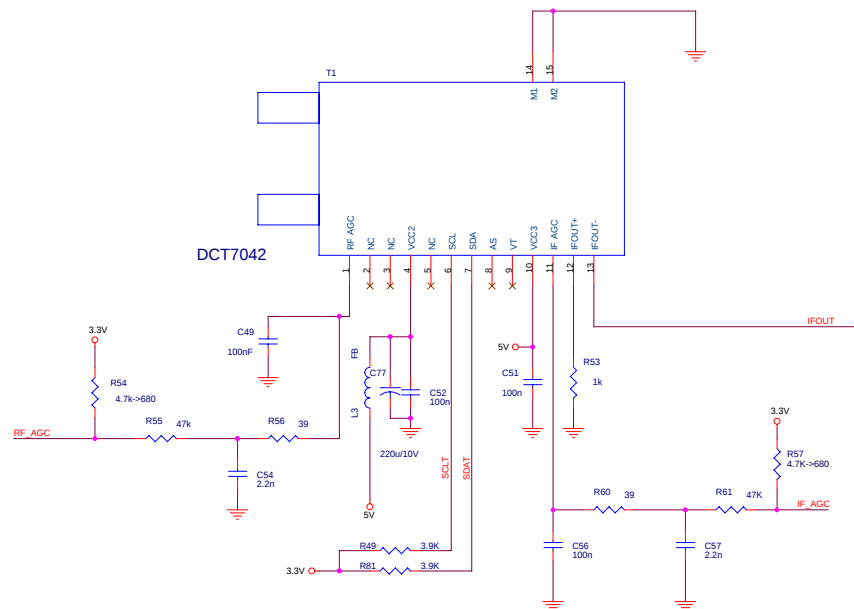
TV160 彩电维修资料网
http://www.tv160.net

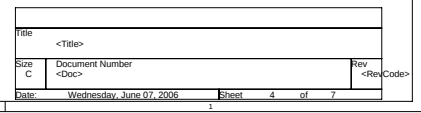
File	<Title>	Rev	<RevCode>
Size	Document Number		
C	<Doc>		
Date:	Wednesday, June 07, 2006	Sheet	1 of 7

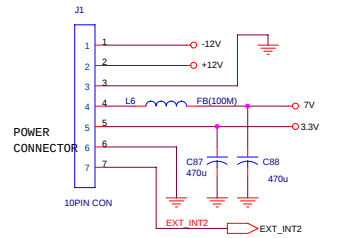


Near the main chip
Vref pin and DDR!!

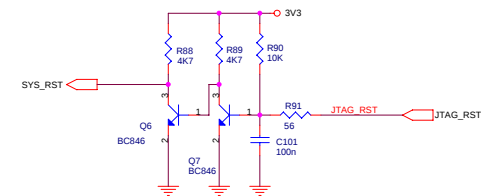
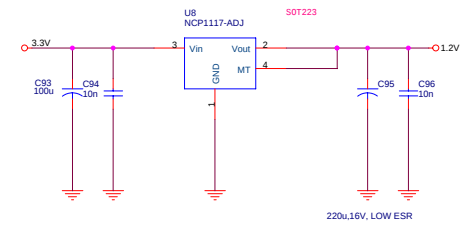
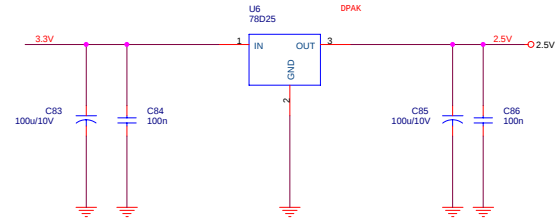
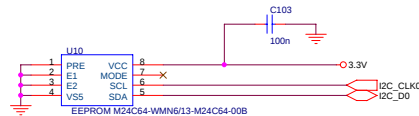
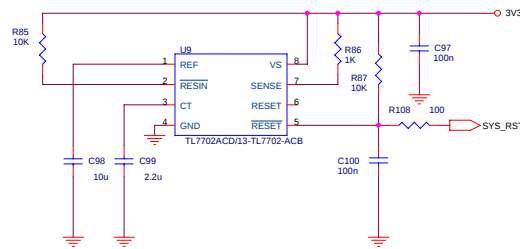
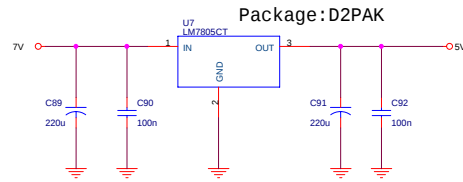
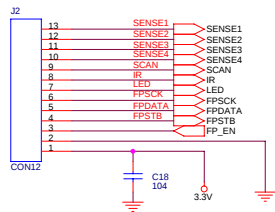




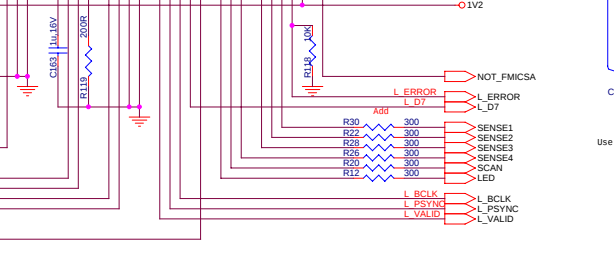
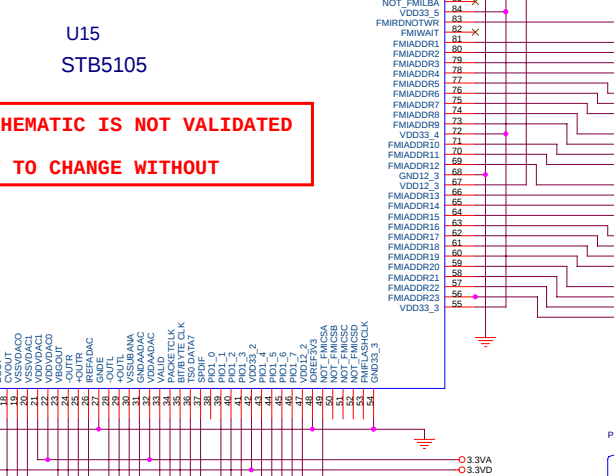
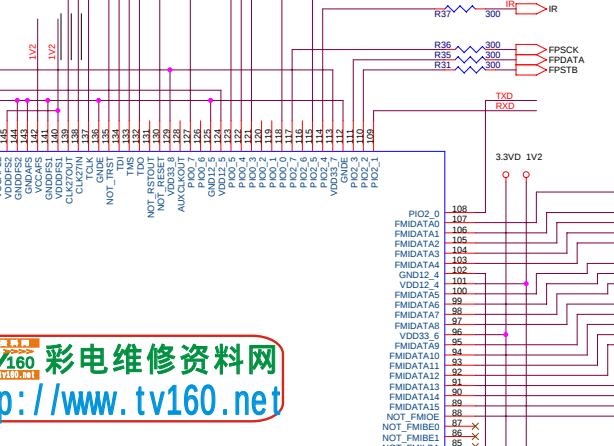
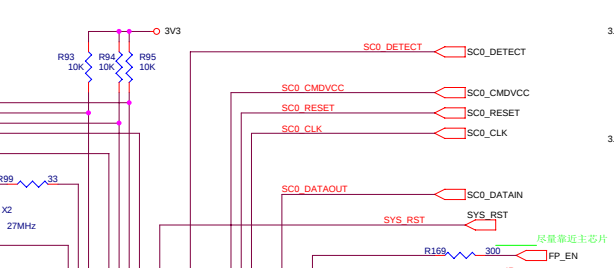
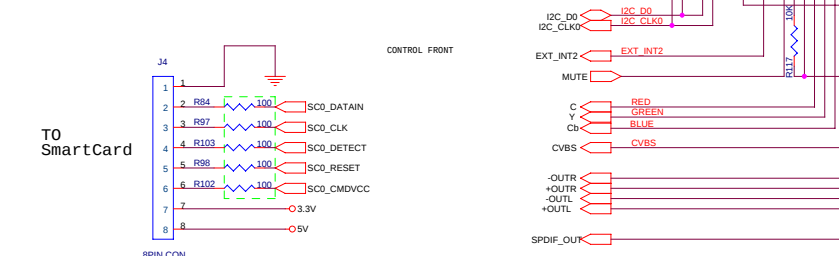
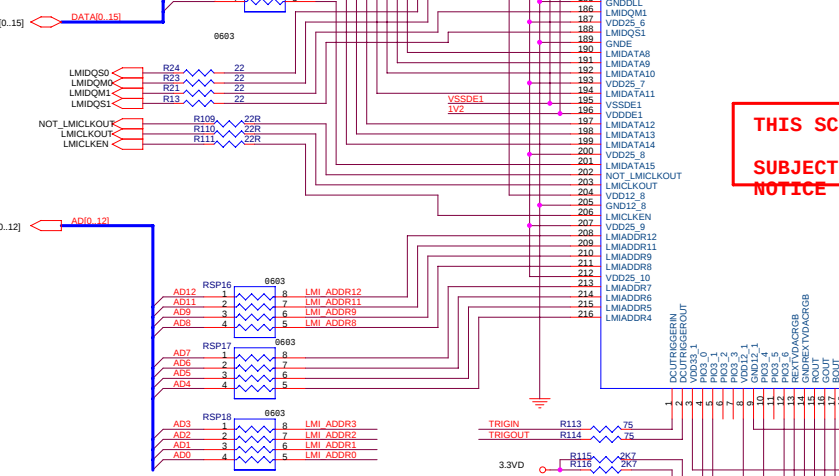
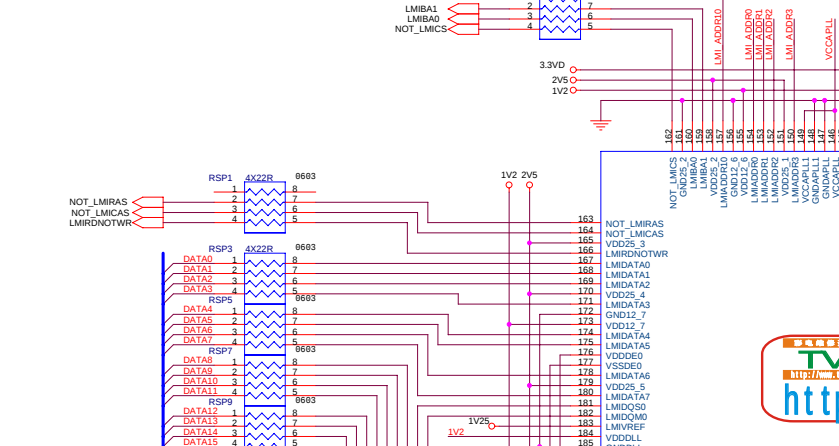
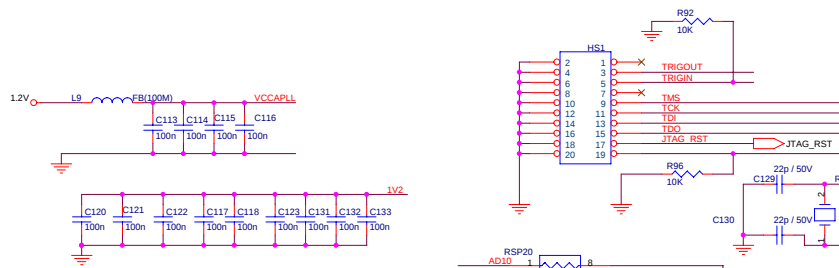




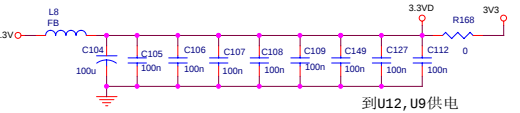
TO FRONT PANEL



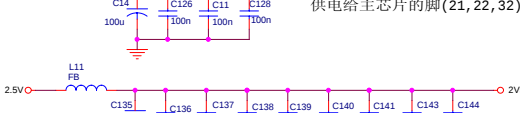
File	<Title>	Rev
Size	Document Number	<Doc>
C		
Date	Wednesday, June 07, 2006	Sheet 5 of 7



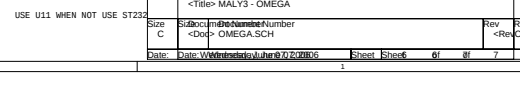
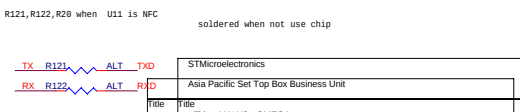
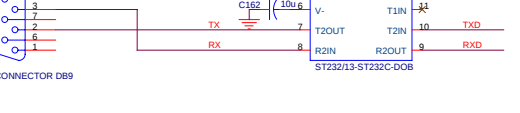
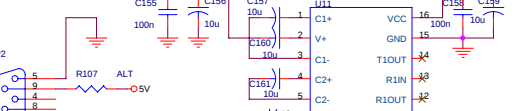
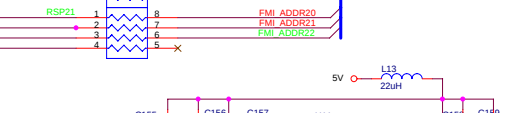
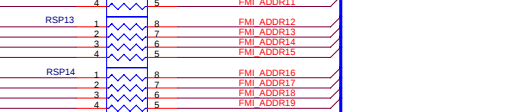
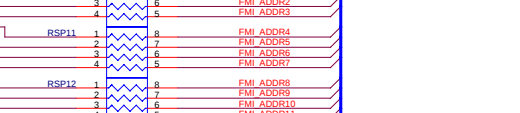
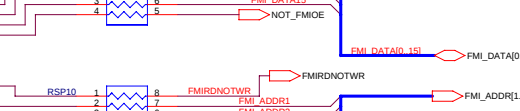
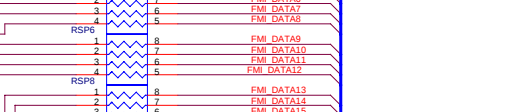
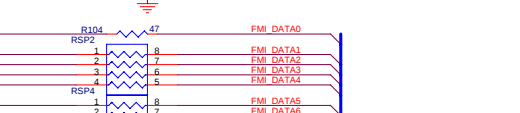
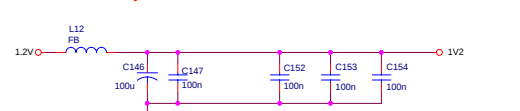
供电给主芯片的VDD33脚(3, 42, 55, 72, 84, 96, 113, 129)



到U12, U9供电



供电给主芯片的脚(21, 22, 32)



TV160 彩电维修资料网
http://www.tv160.net

U15
STB5105

THIS SCHEMATIC IS NOT VALIDATED
SUBJECT TO CHANGE WITHOUT
NOTICE

Use R121, R122, R28 when U11 is NFC
soldered when not use chip

TX	R121	ALT	TXD
RX	R122	ALT	RXD

File	File	Rev	Rev
Asia Pacific Set Top Box Business Unit			
<Title> MALY3 - OMEGA			
Size	Docu	Docu	Docu
C	<Doc>	OMEGA.SCH	
Date	File	Sheet	Sheet
Rev	Rev	61	61