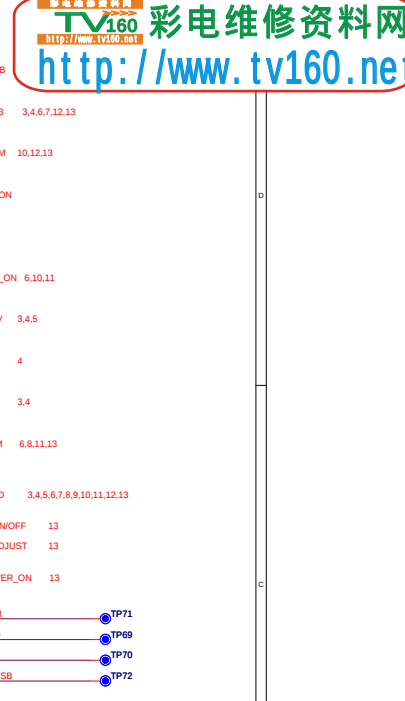
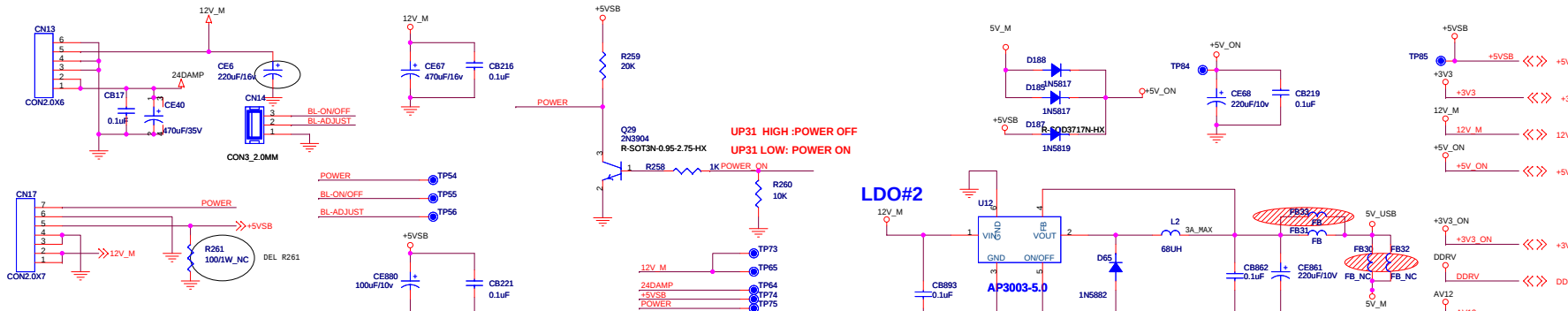
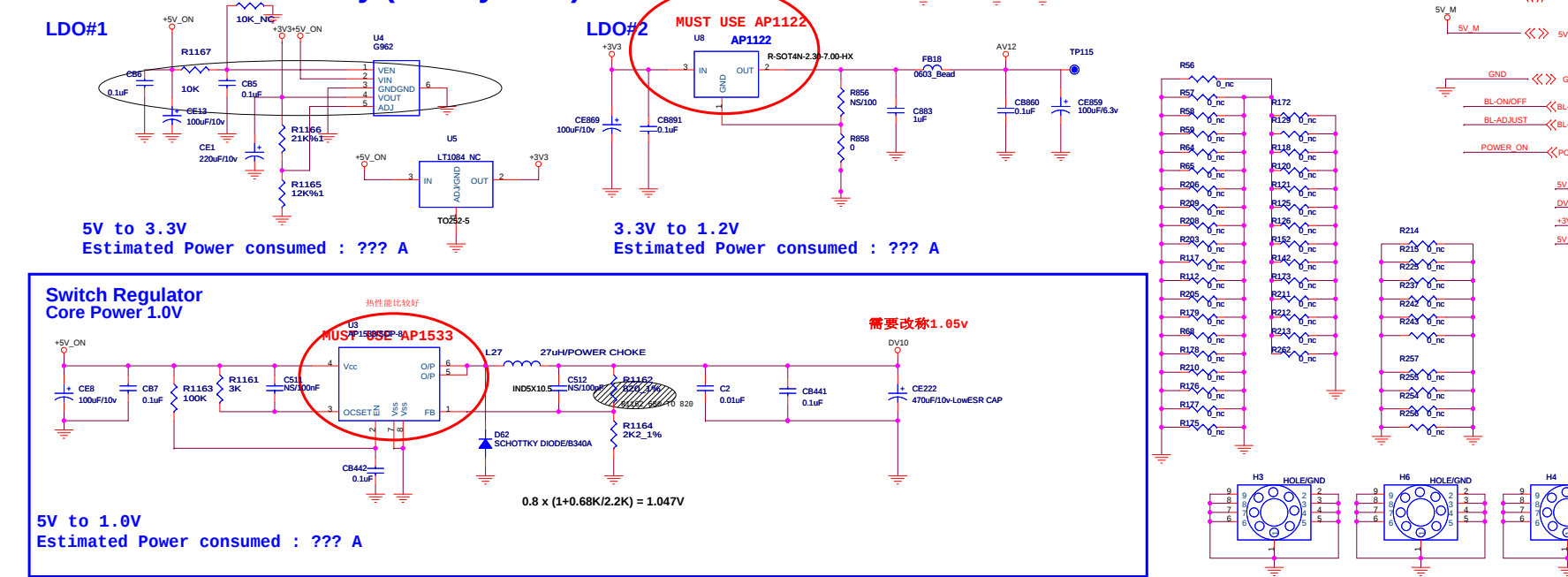
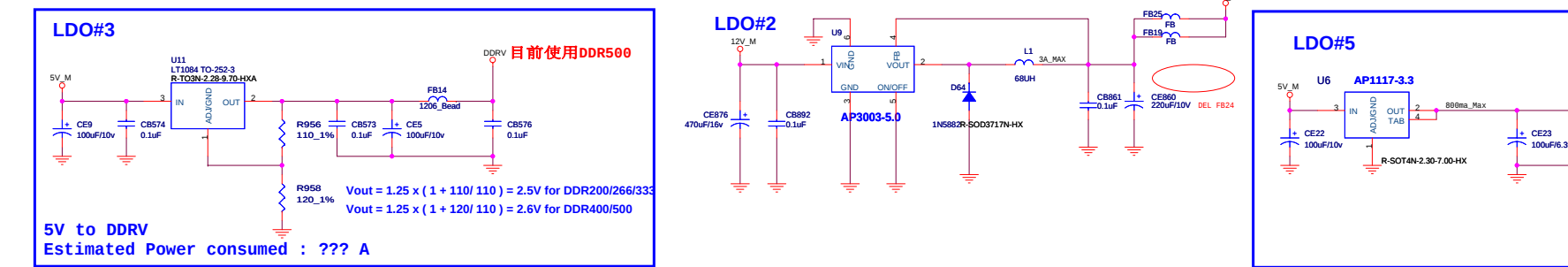


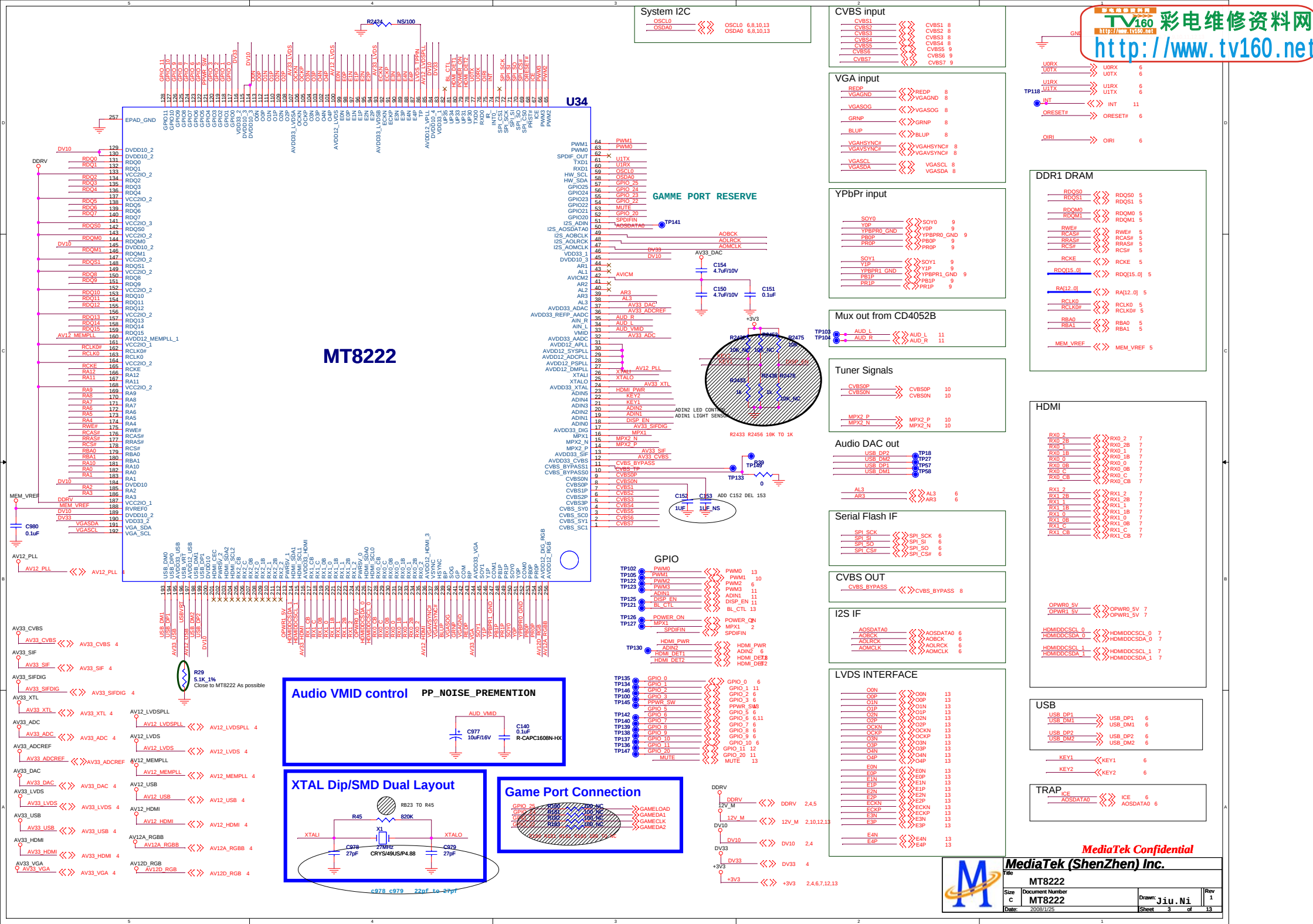


Power for MT8222 only (Always on)

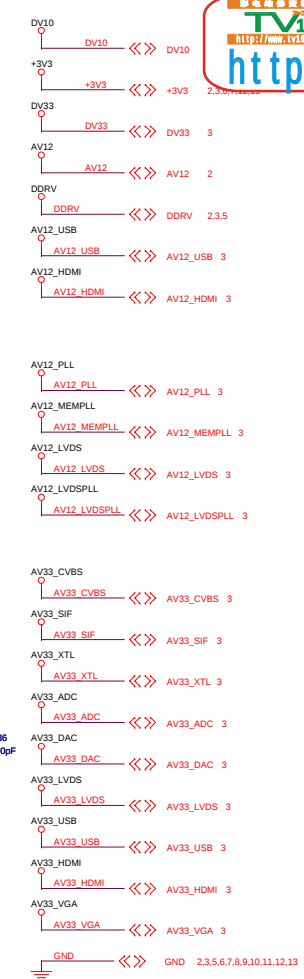
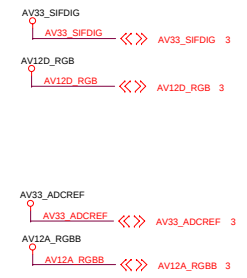
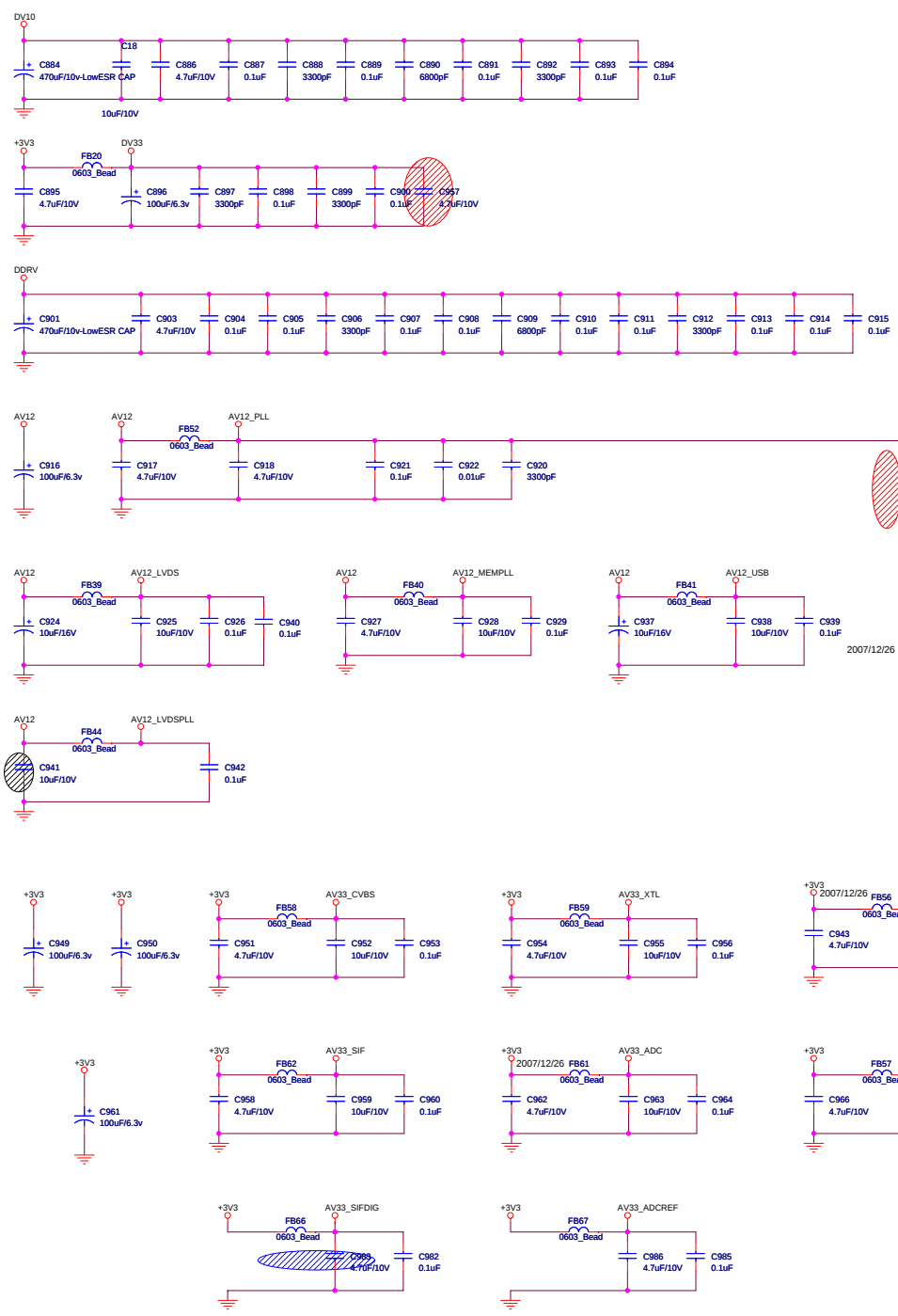


Works at normal mode

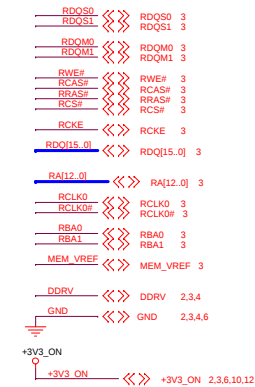
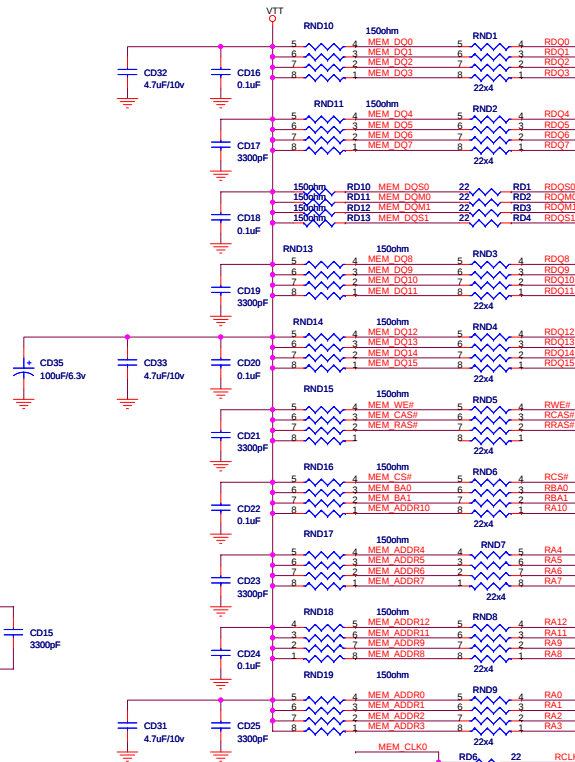
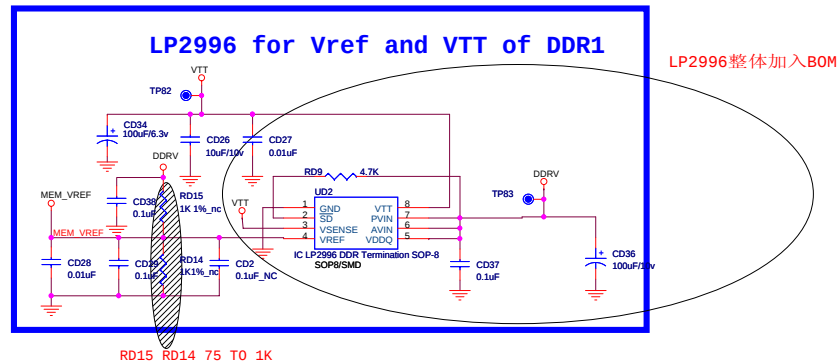
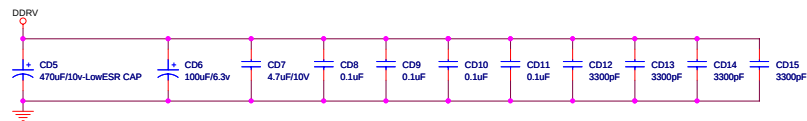
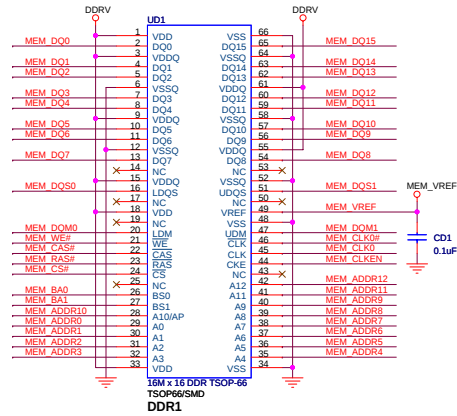




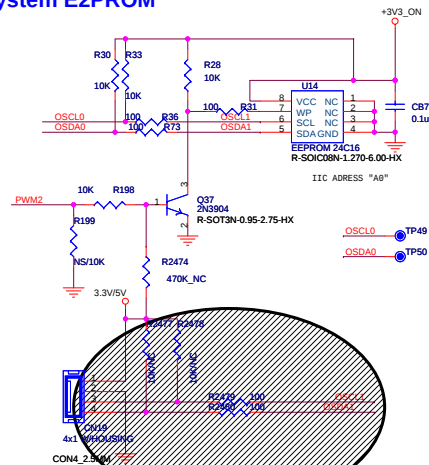
(Bypass CAPs around MT8222)



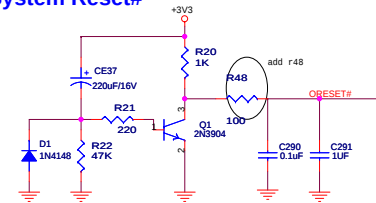
(DDR1 DRAM With Termination)



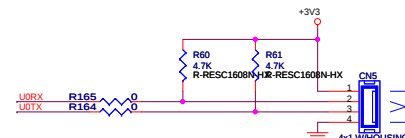
System E2PROM



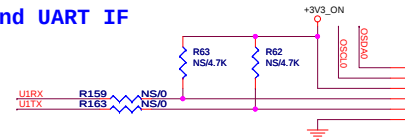
System Reset#



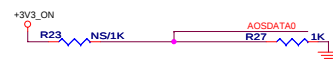
1st UART IF
(For Code download and Debug)



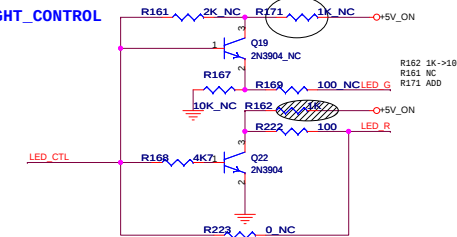
2nd UART IF



MT8222 Trapping



LED_LIGHT_CONTROL



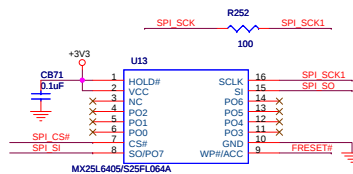
Serial Flash

位置尽量靠近8222，附近若有IO需要串磁珠并且避让，EMC问题

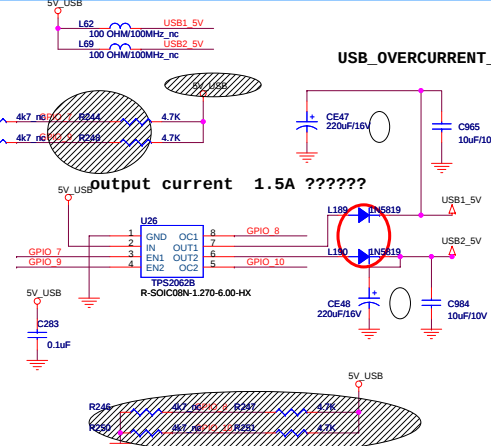
32mbit/16mbit



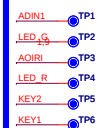
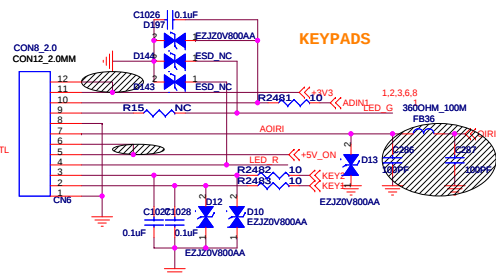
MEMORY CARD I/F GPIO RESERVED
还需要吗?????????



USB_OVERCURRENT_PROCT

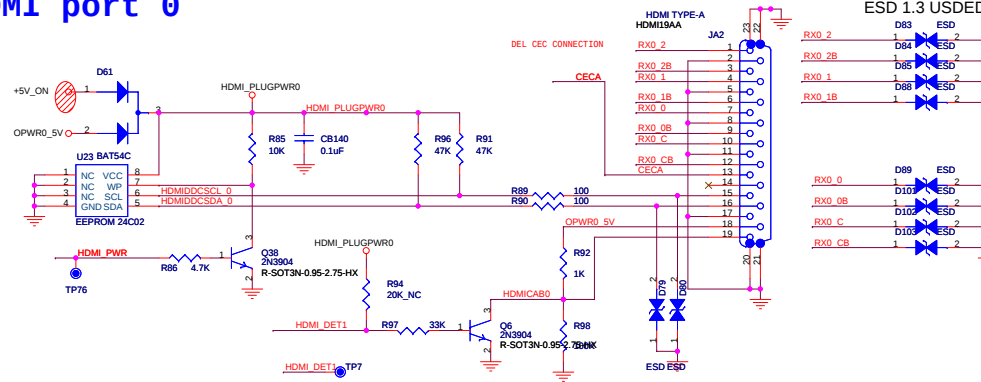


KEYPADS

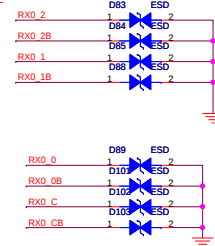


HDMI port 0

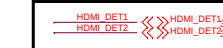
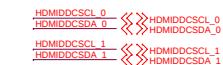
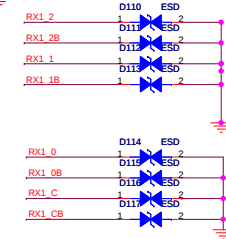
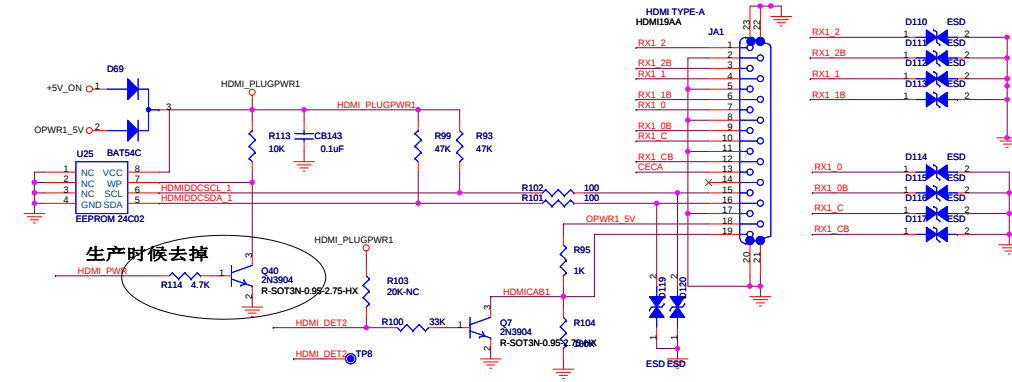
如果不需要CEC去掉



ESD 1.3 USED



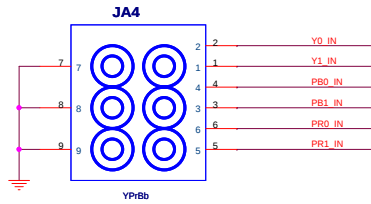
HDMI port 1



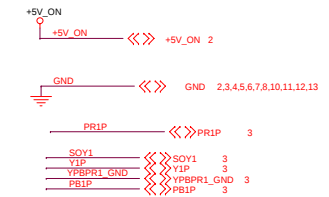
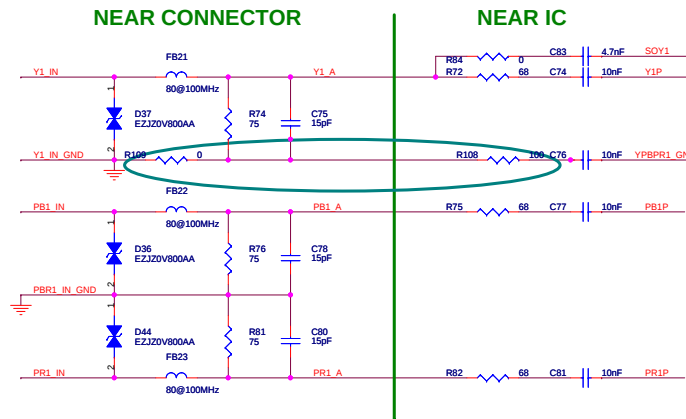
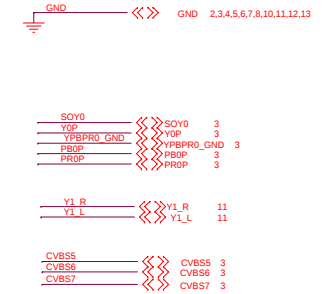
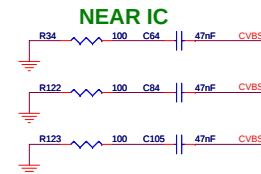
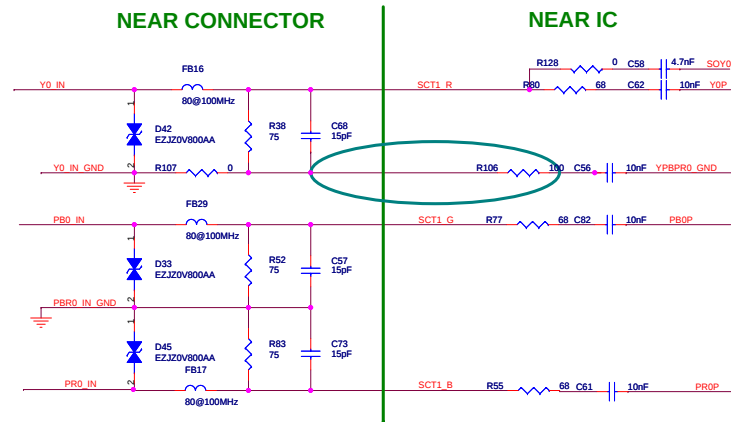
(HDMI Hot Plug Detect)

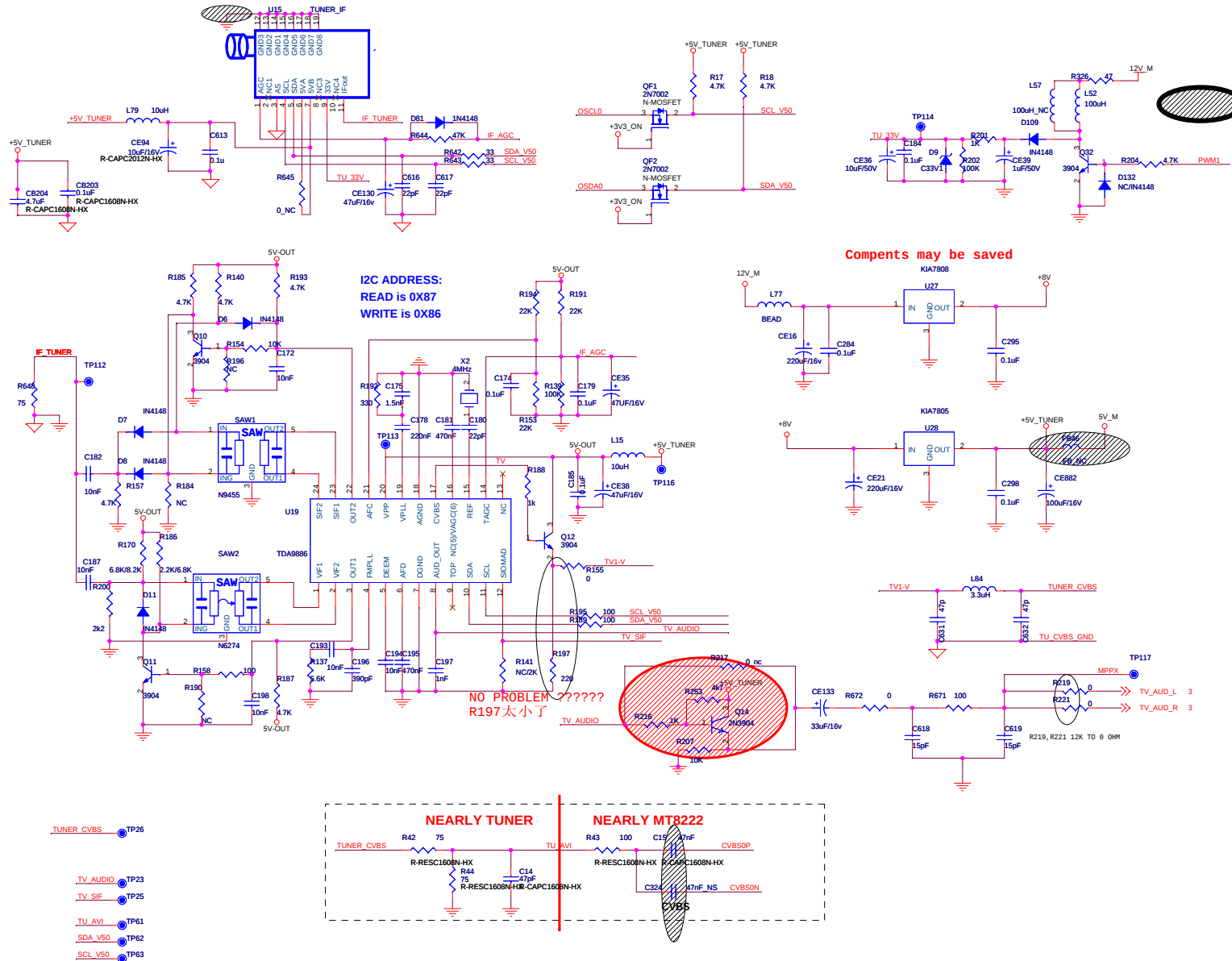


YPBPR0 /YPBPR1port

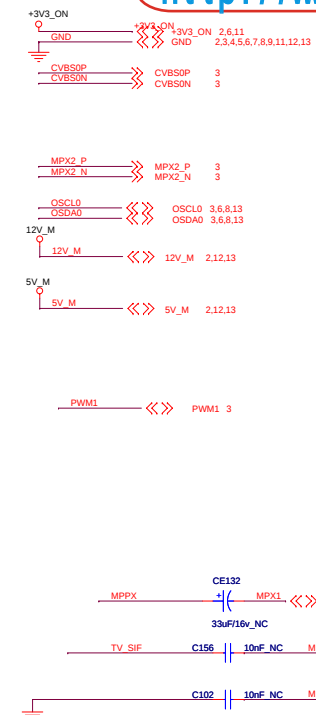


Y0_IN TP21
Y1_IN TP22
PB0_IN TP14
PB1_IN TP17
PR0_IN TP20
PR1_IN TP19

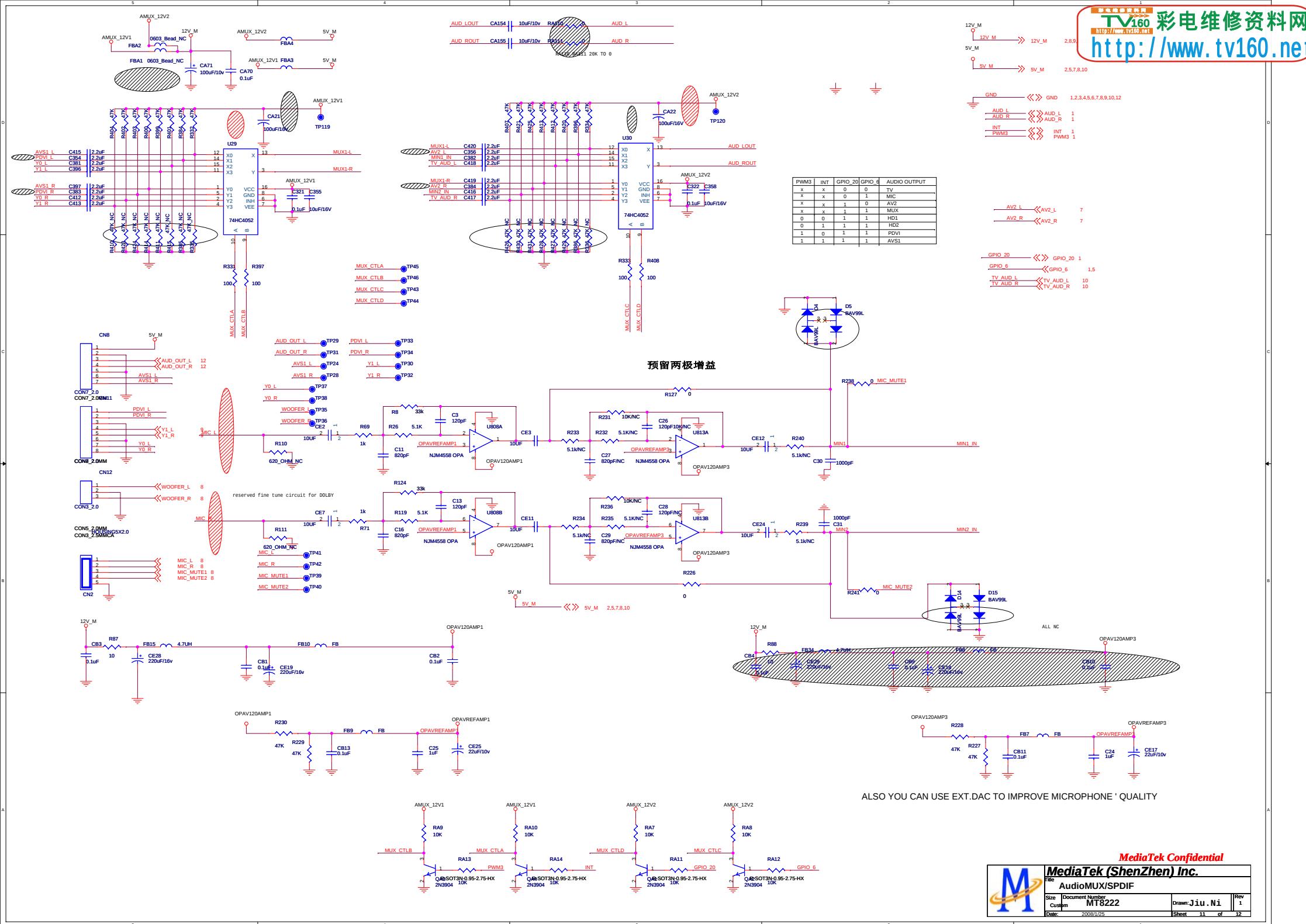




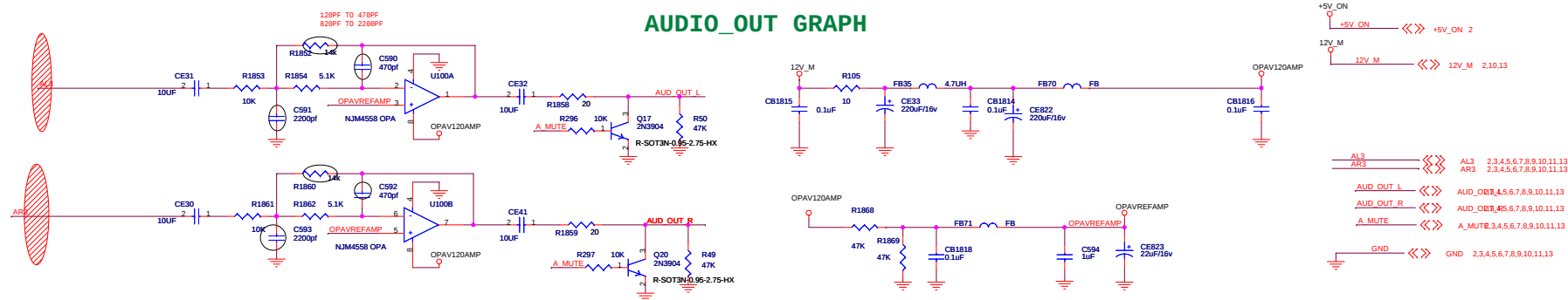
Compents may be saved

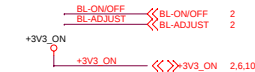


- TUNER CVBS: TP26
- TV AUDIO: TP23
- TV SIF: TP25
- TU_AVI: TP61
- SDA_V50: TP62
- SCL_V50: TP63



AUDIO_OUT GRAPH





Size	Document Number
C	MT822
Date:	2008/1/25

Drawn: Jiu.Ni	Rev 1
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