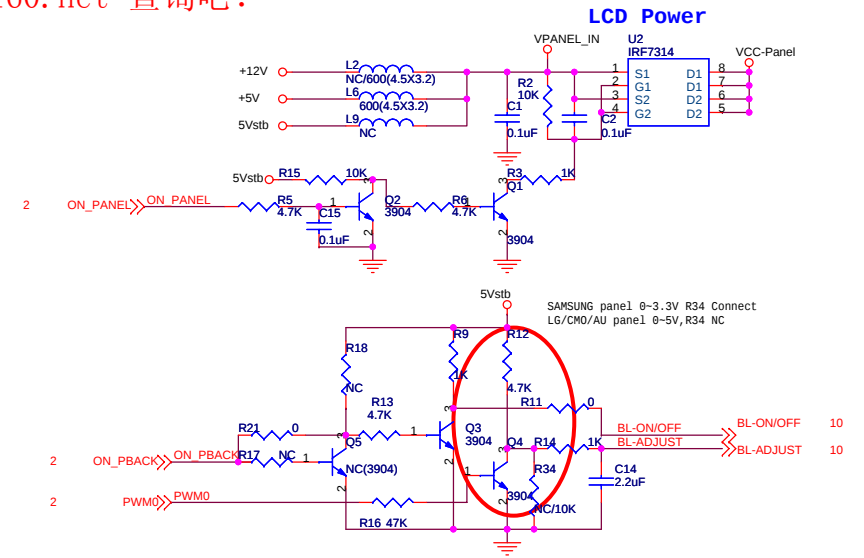
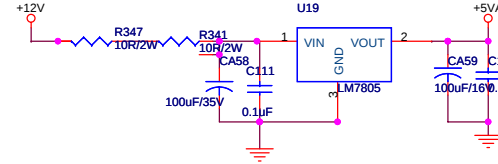
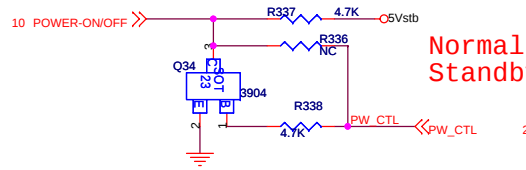




Vcc3.3for MST6X89BL analog

Vcc3.3for MST6X89BL analog

2.5V for MST6X89BL and DDRAM

+3.3V for VDDP

Pin99, Pin165, Pin183, Pin194, Pin207, Pin221, Pin235,

Vcc3.3for MST6X89BL analog

+3.3V for VDD_MPLL

2.5V for DDRAM

+3.3AVDD for AVDDA

Pin14, Pin39, Pin58, Pin254

+3.3AVDD for AVDD_SIF

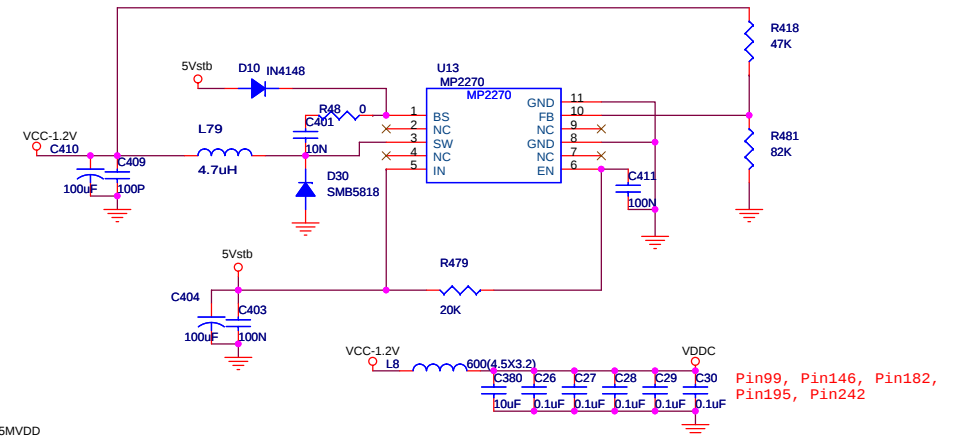
Pin63

+3.3AVDD for AVDD_AU

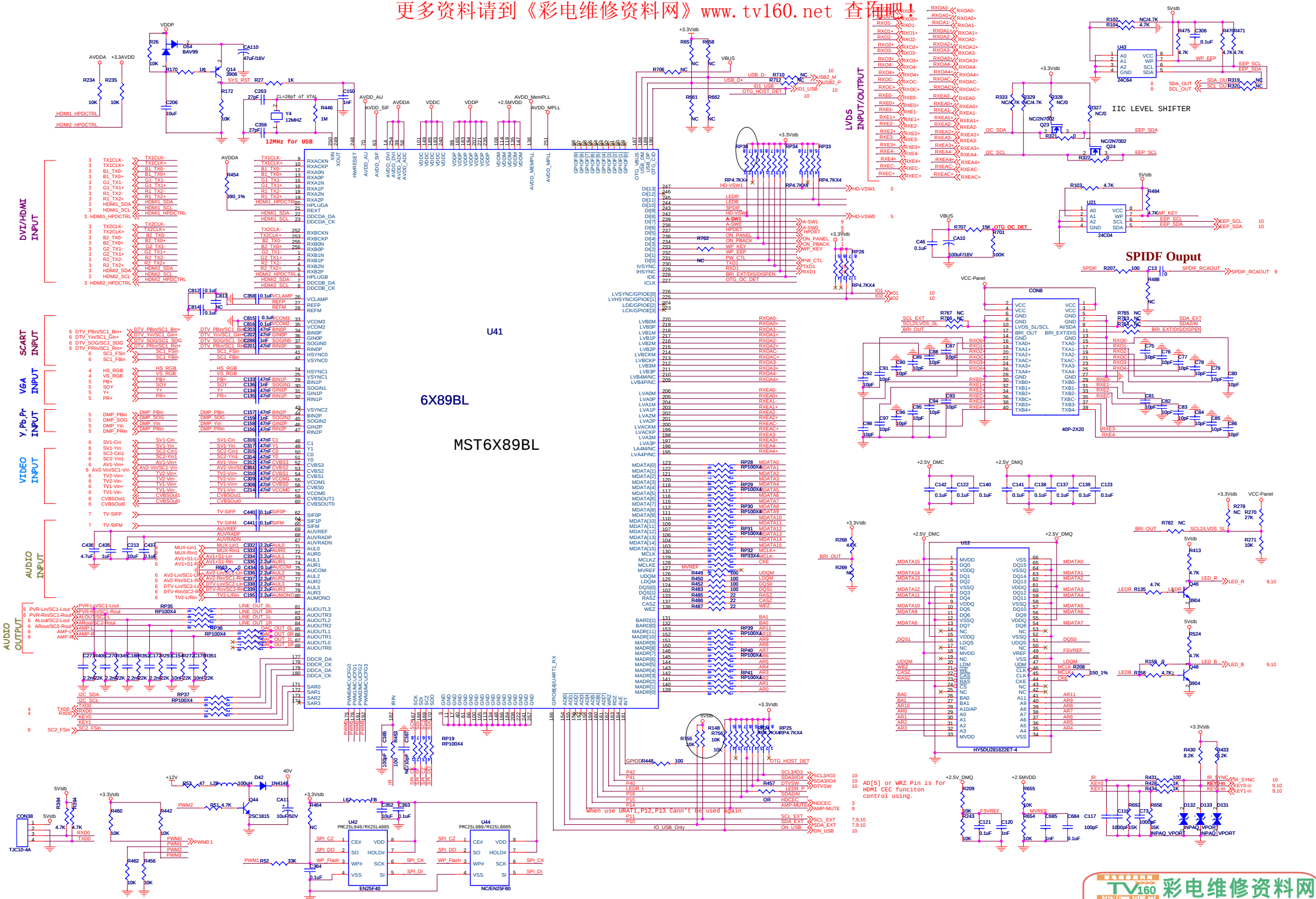
Pin70

+2.5V for MST6X89BL

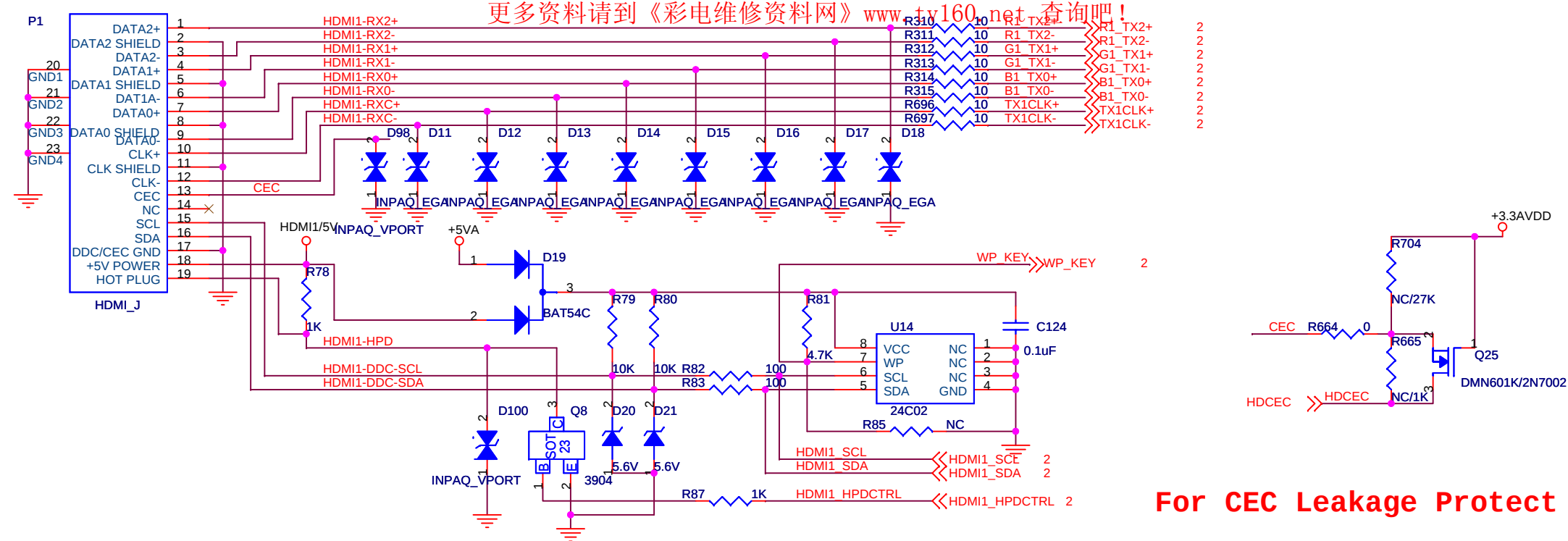
Pin108, Pin114, Pin119, Pin135, P147



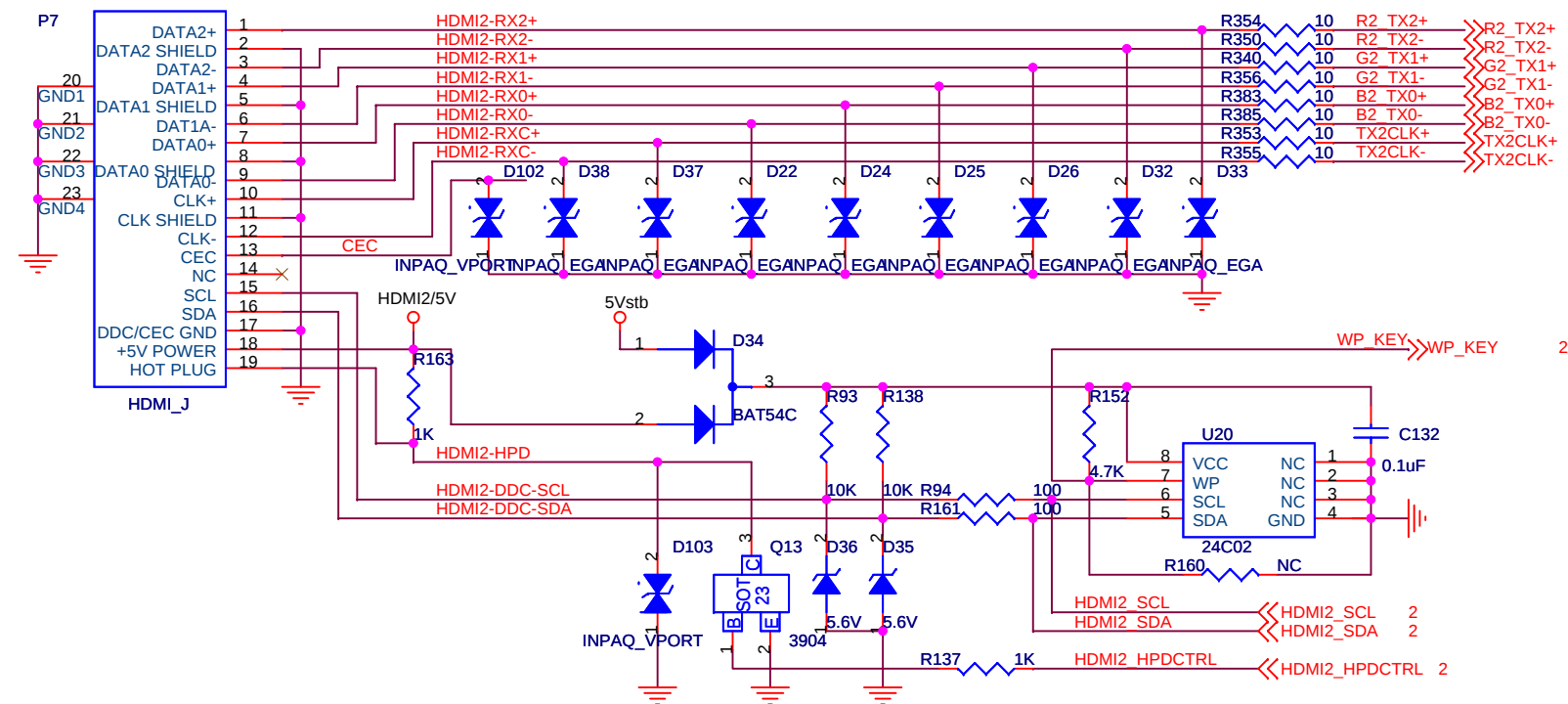
1、电源管理电路及屏供电电路部分



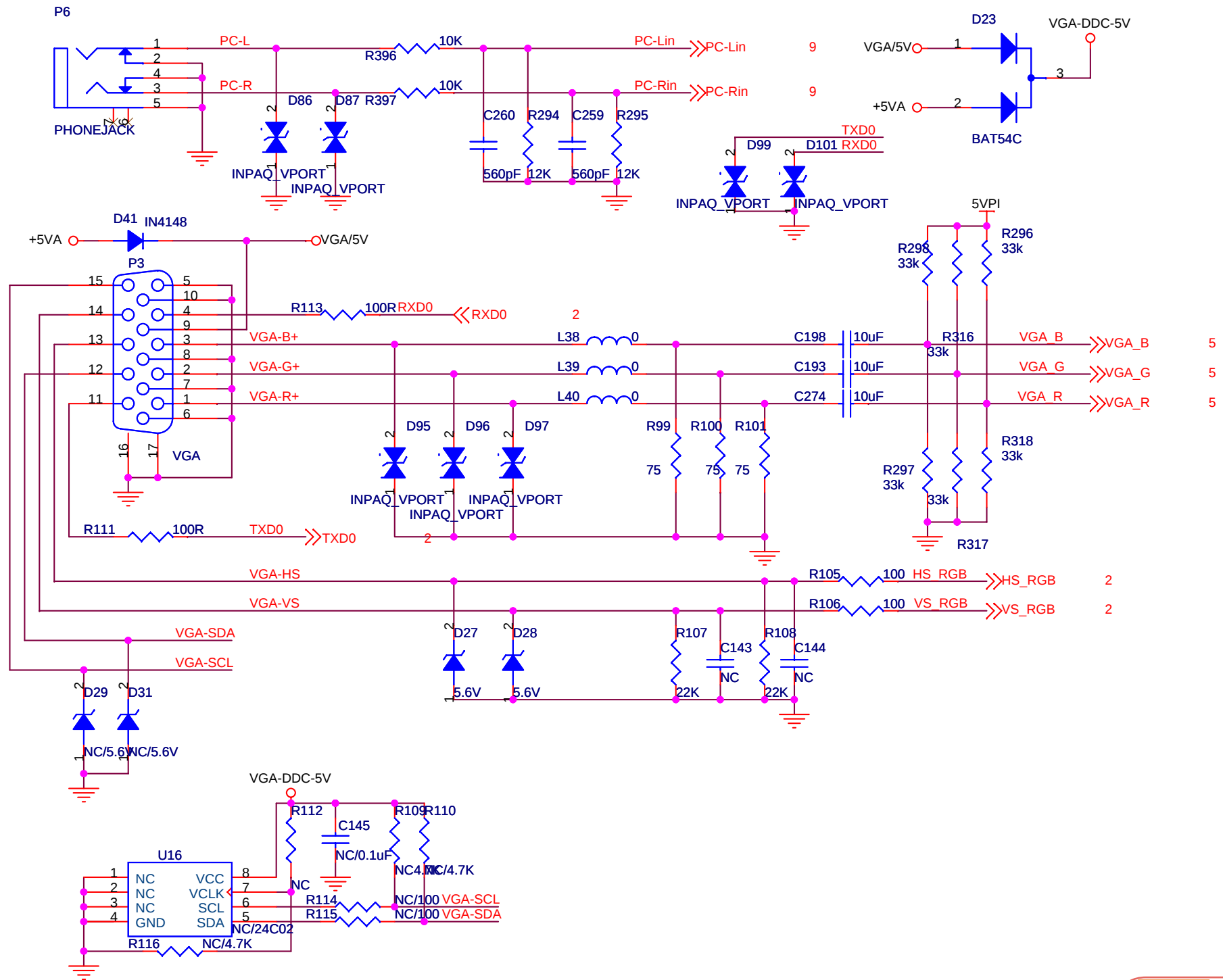
2、主芯片MST6U29DL、FLASH、SDRAM、LVDS接口电路部分



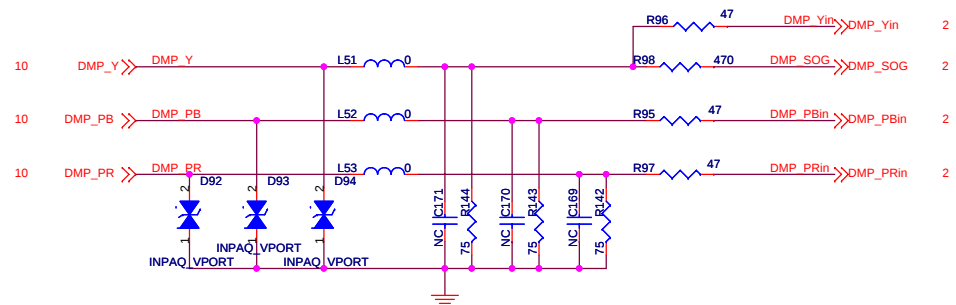
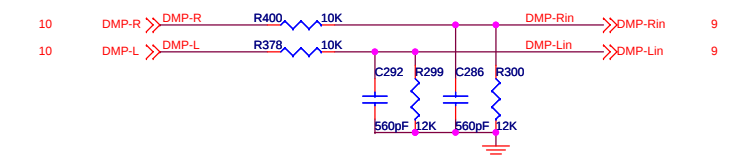
For CEC Leakage Protect



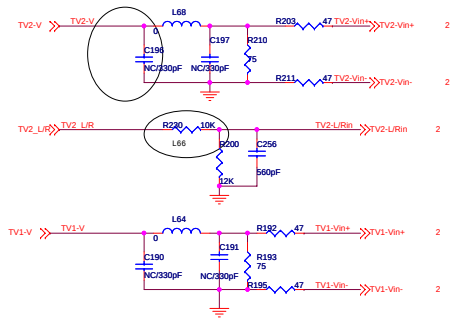
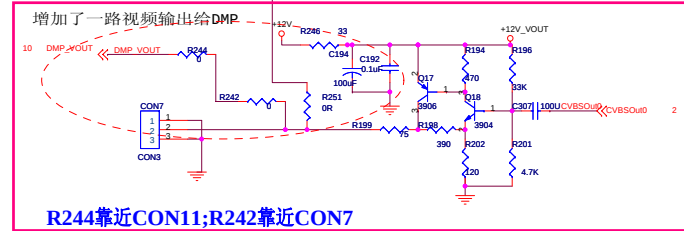
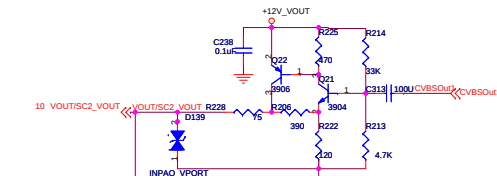
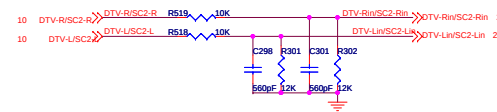
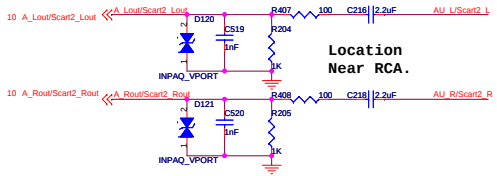
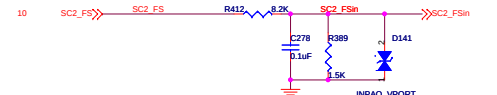
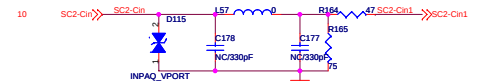
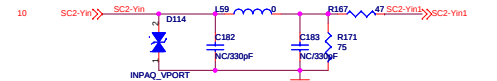
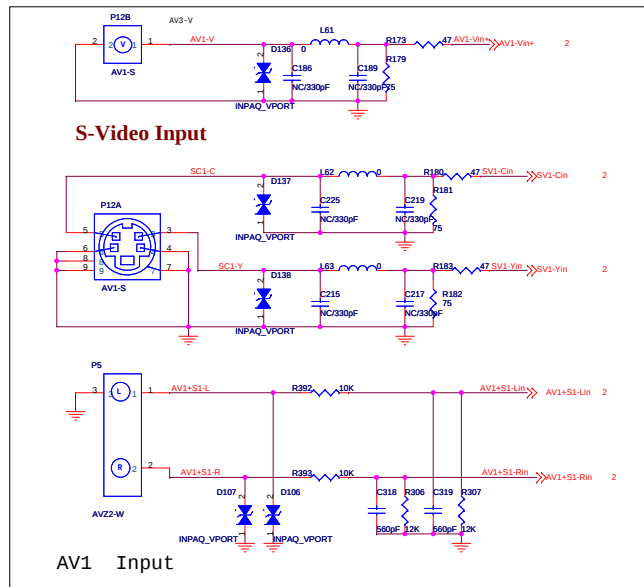
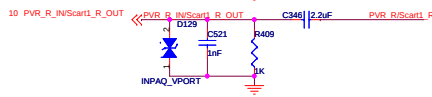
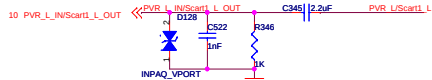
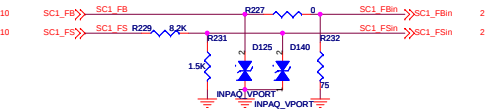
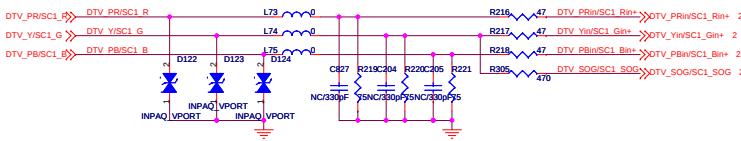
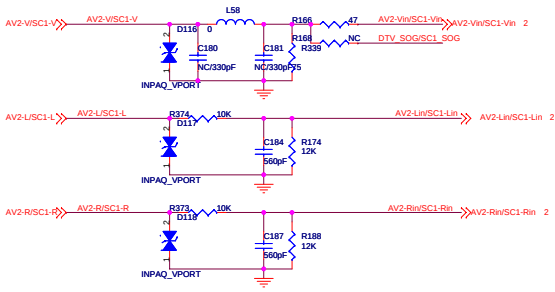
3、HDMI接口电路部分



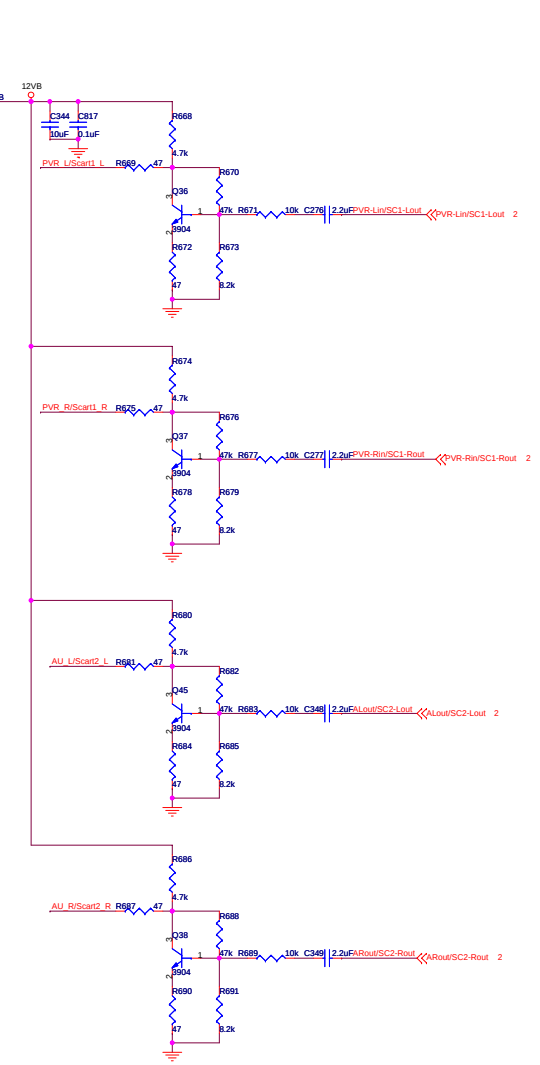
4、VGA接口电路部分



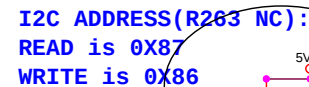
家电维修资料网
TV160 彩电维修资料网
<http://www.tv160.net>
<http://www.tv160.net>



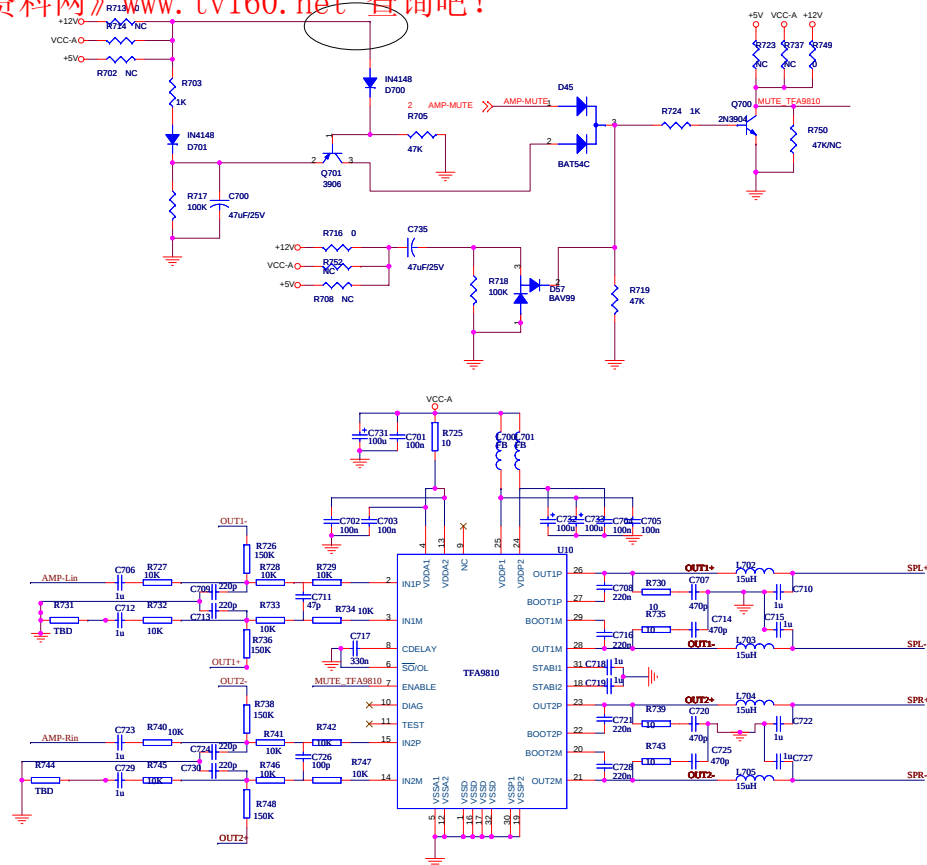
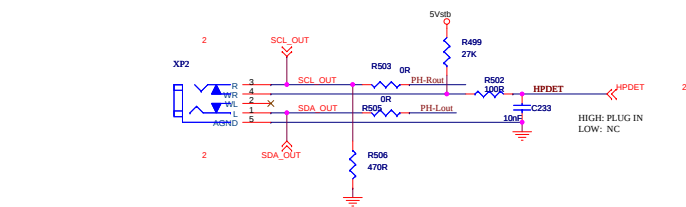
TV Input



Note: The IC's CVBSOUT level is 0.5Vp-p when input signal is 1Vp-p, so it must multiply signal by four (GAIN X 4) for 2Vp-p output



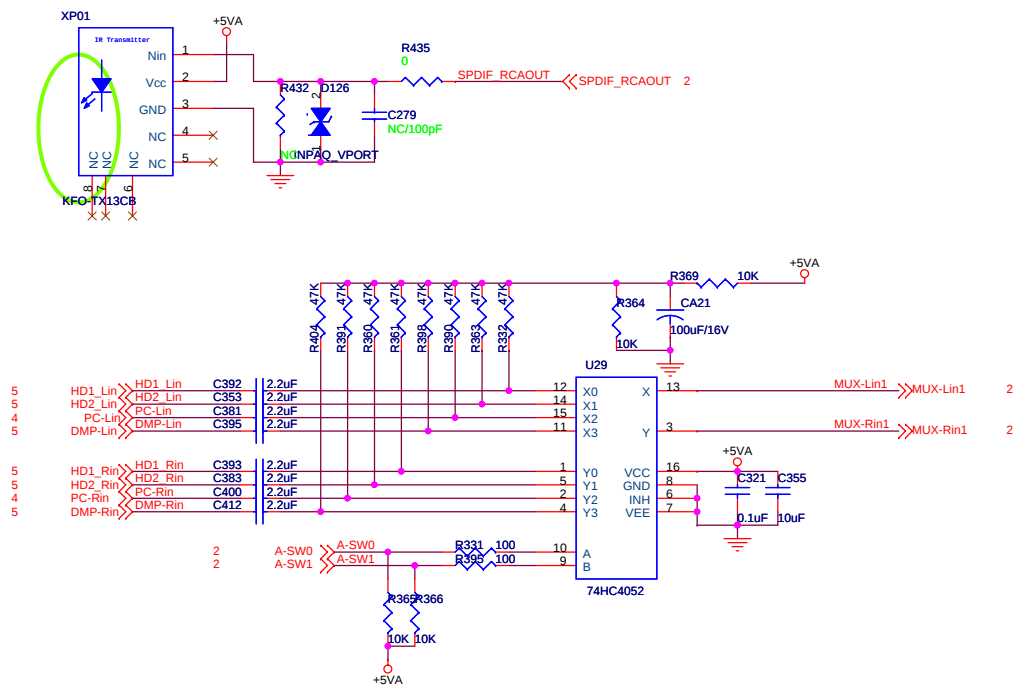
7、TV接收、中频放大、图像解调电路部分



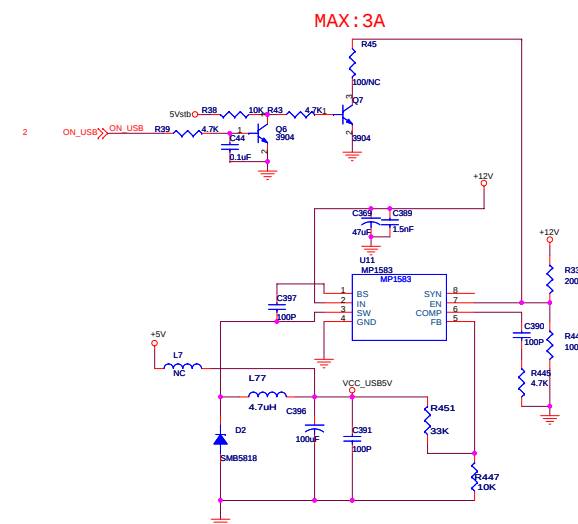
10
10
10
10



8、伴音运放、耳机输出、伴音功放及开关机静音电路部分



9、高清、VGA、DMP伴音切换及光纤伴音输出电路部分



11、高压线圈电路部分

