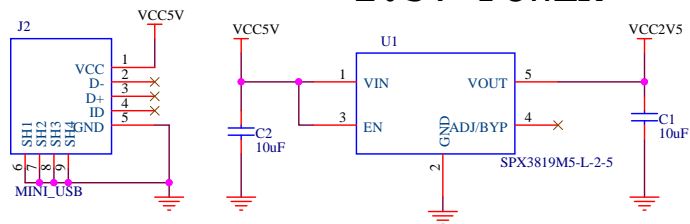
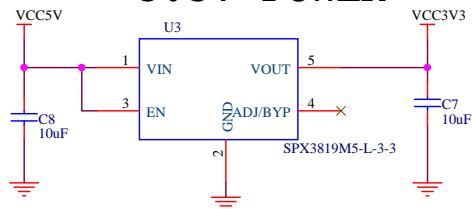


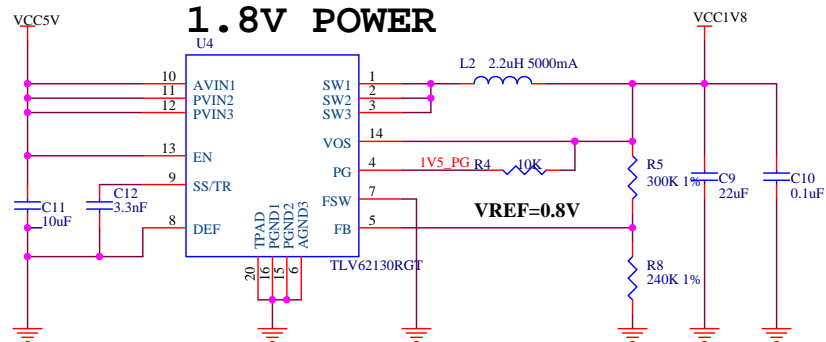
+2.5V POWER



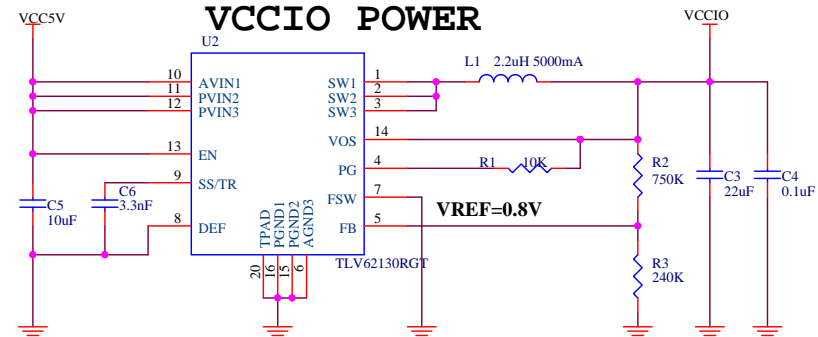
+3.3V POWER



1.8V POWER

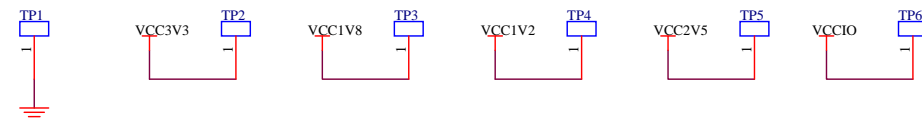
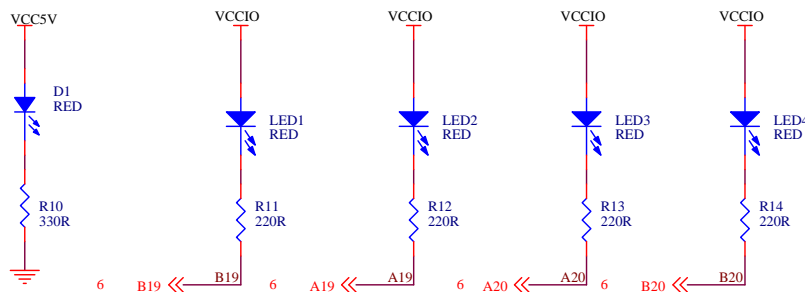
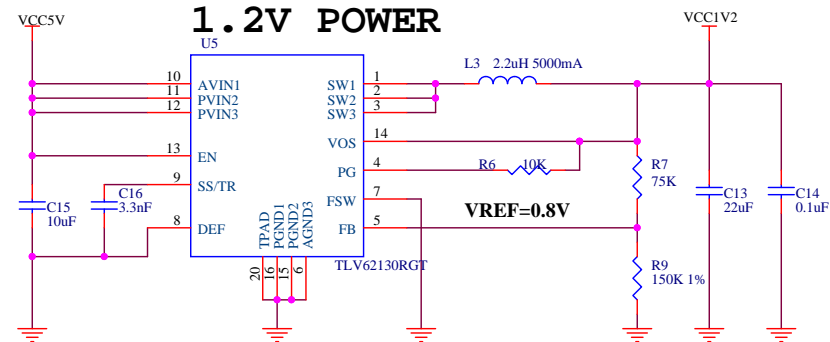


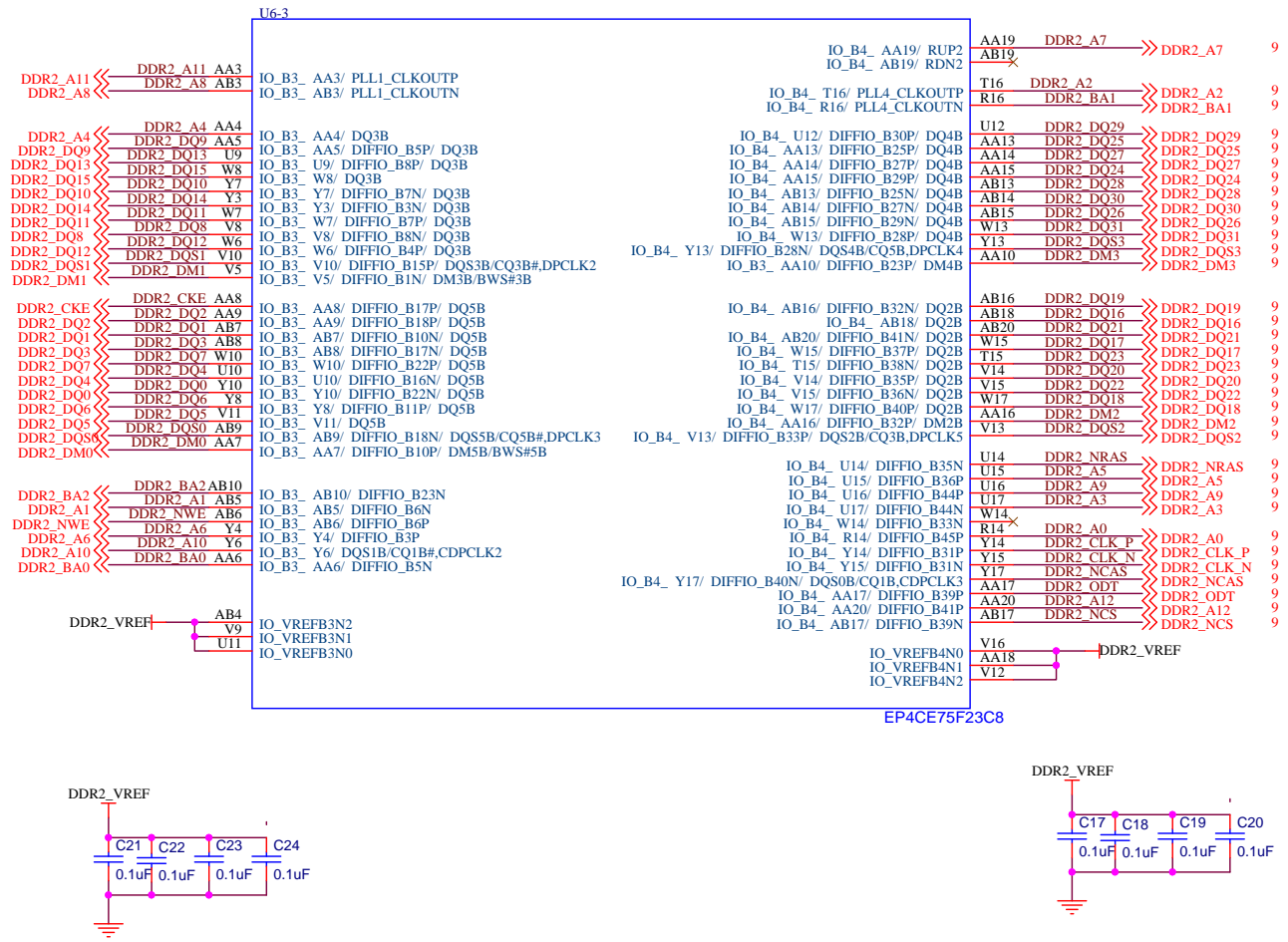
VCCIO POWER

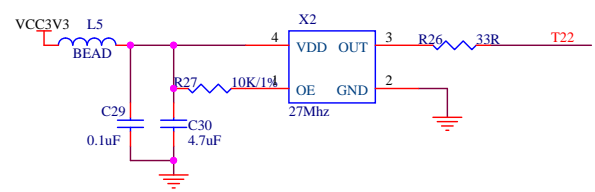
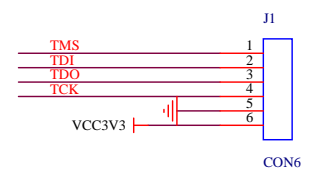
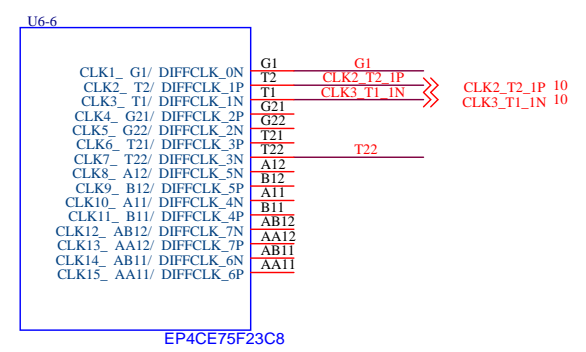


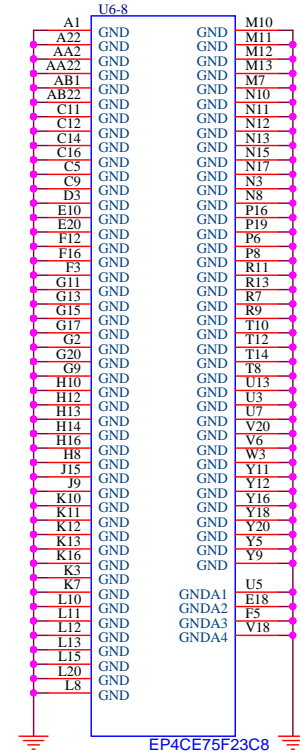
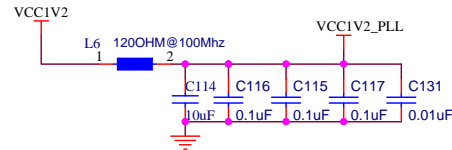
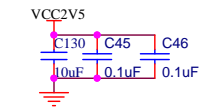
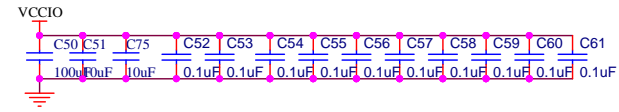
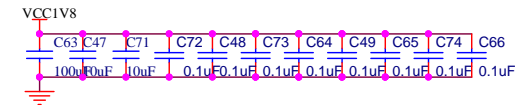
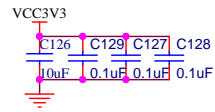
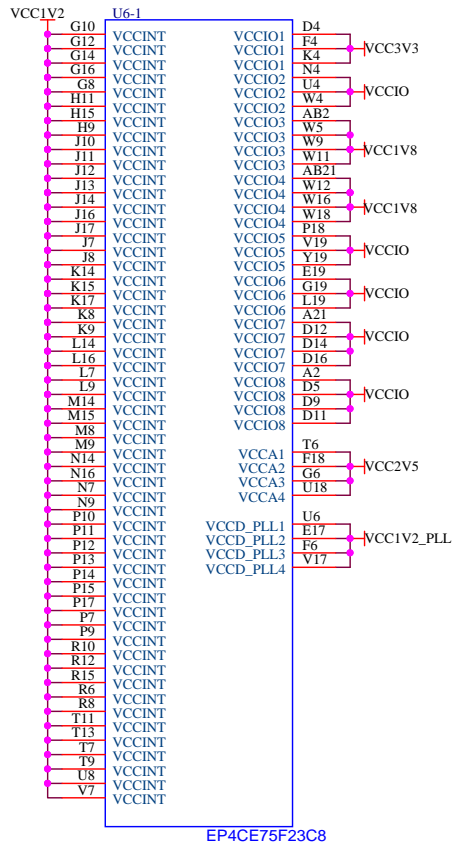
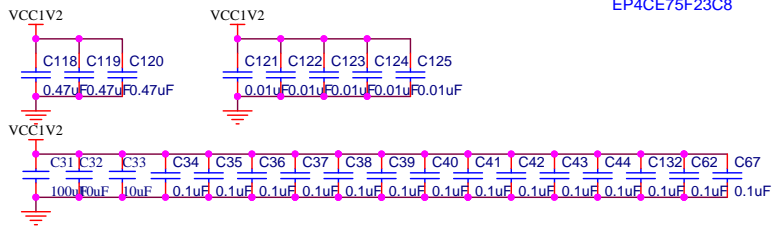
R2	R3	VCCIO Voltage
750K	240K	3.3V
510K	240K	2.5V

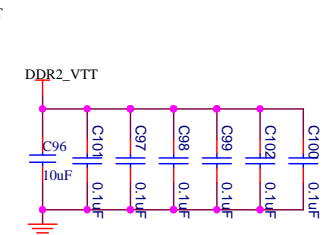
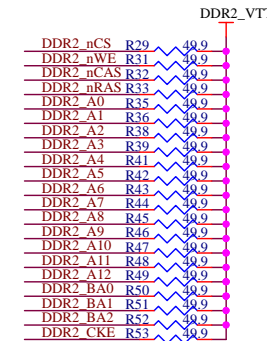
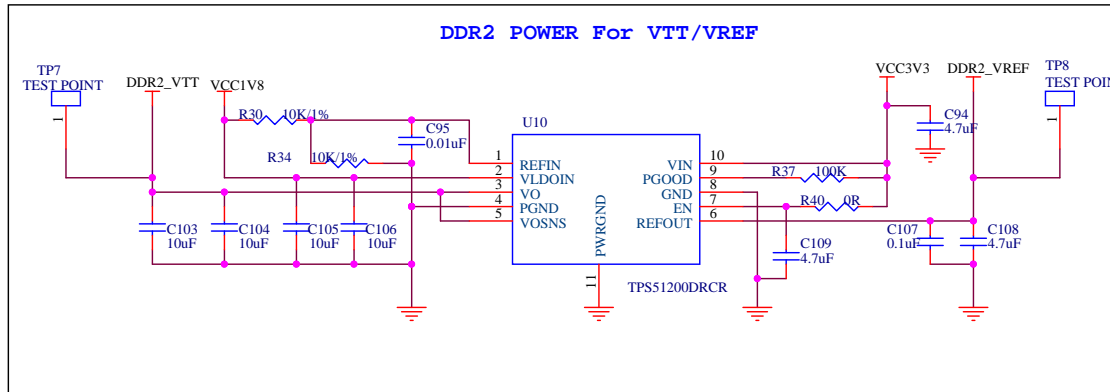
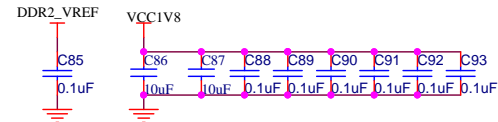
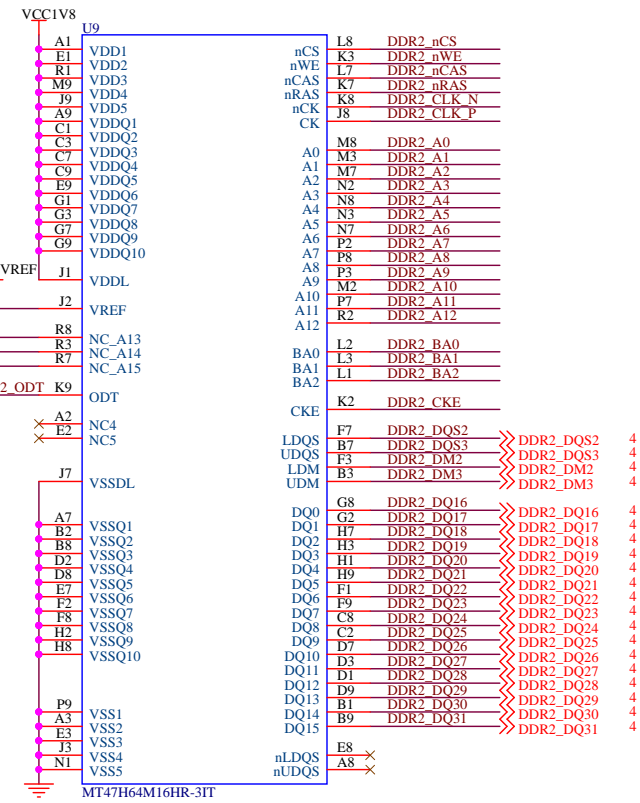
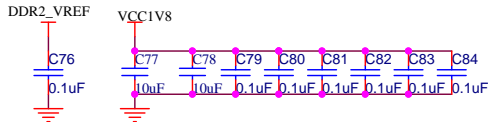
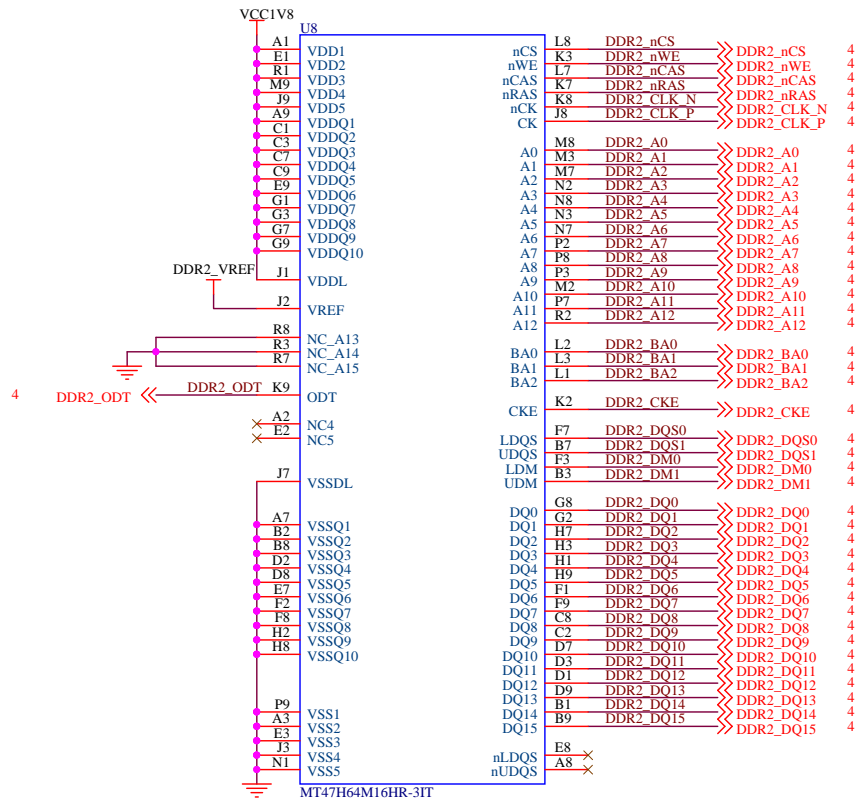
1.2V POWER

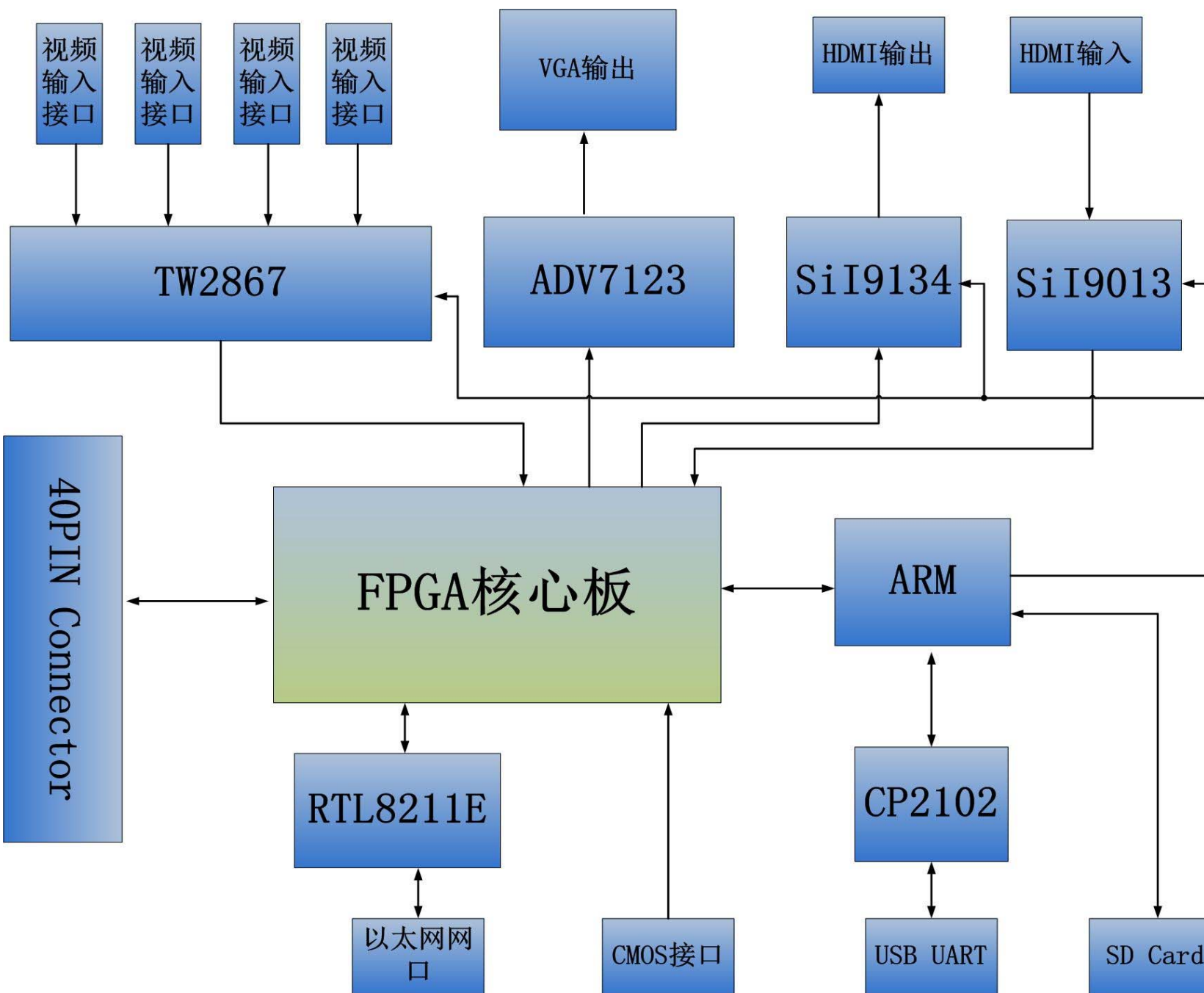




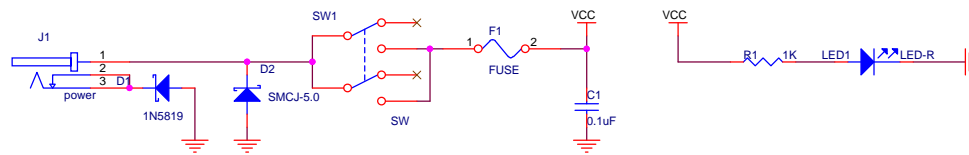




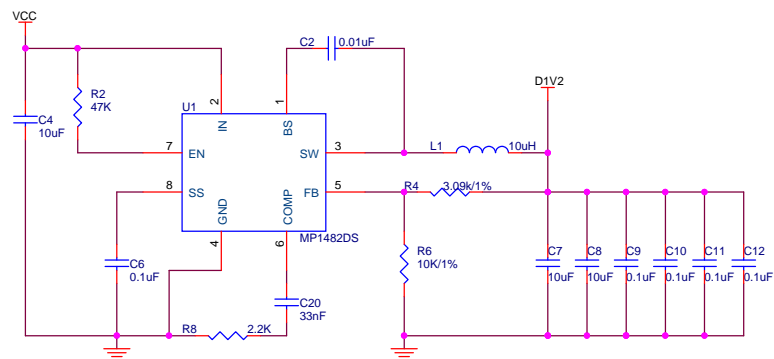




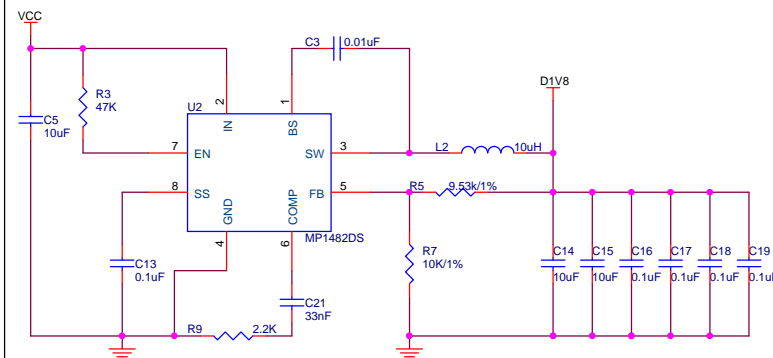
PAGE	Content
01	Block Diagram
02	Power
03	EX Connector
04	ARM CPU
05	CH7301 (VGA/DVI)
06	SIL9134 (HDMI OUT)
07	TW2867 (AV IN)
08	CMOS_TFT
09	Ethernet
10	SIL9013 (HDMI IN)



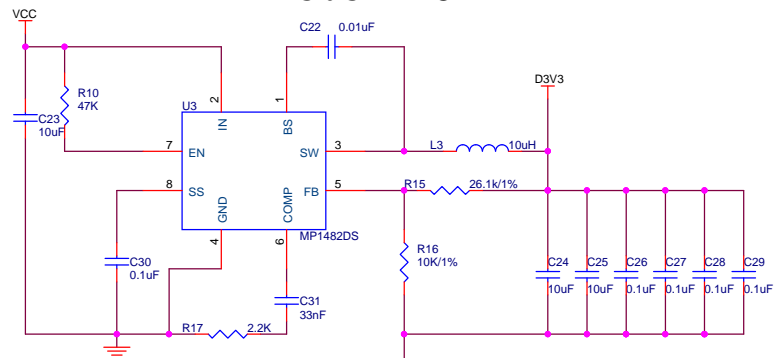
+1.2V POWER



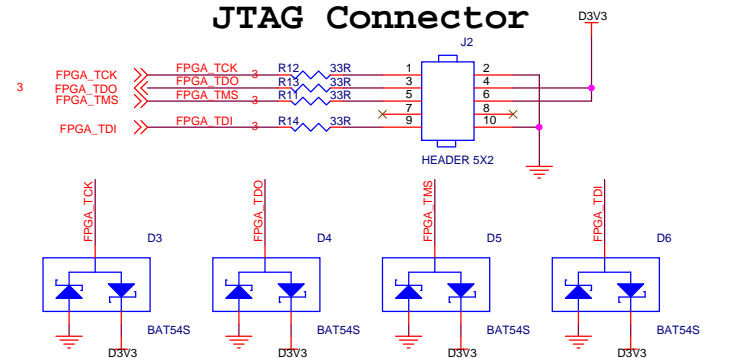
+1.8V POWER

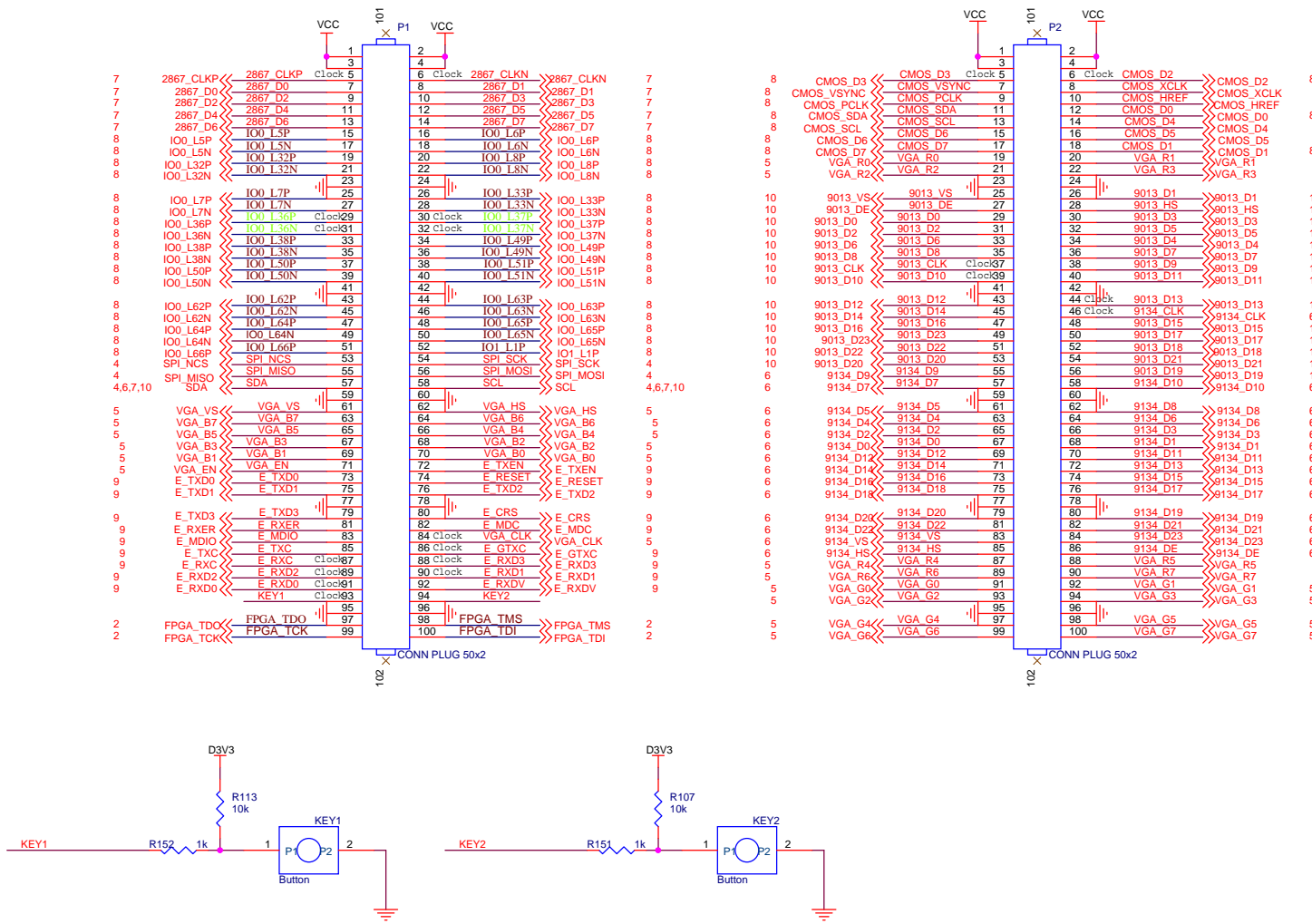


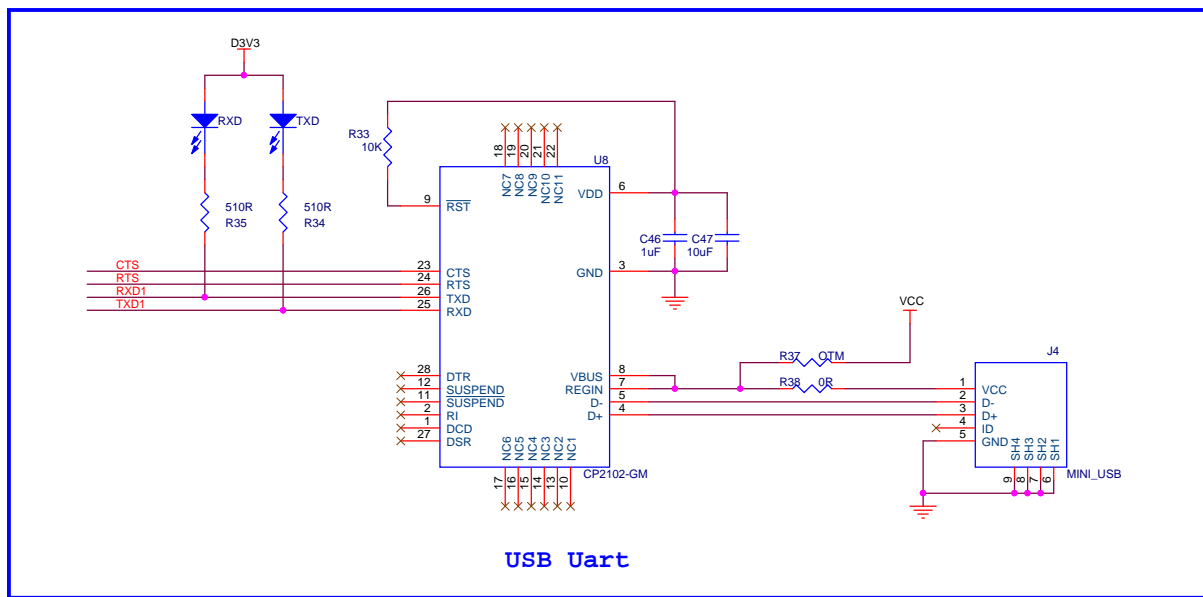
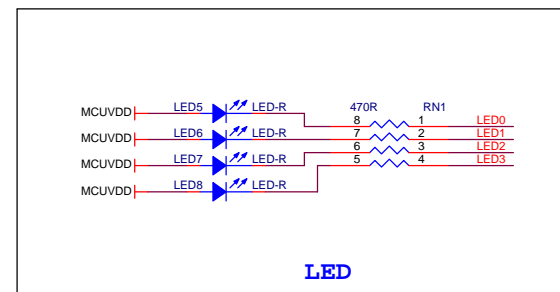
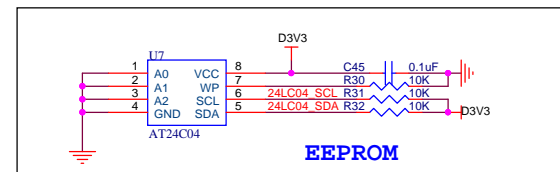
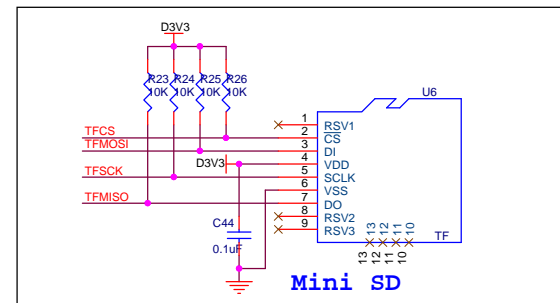
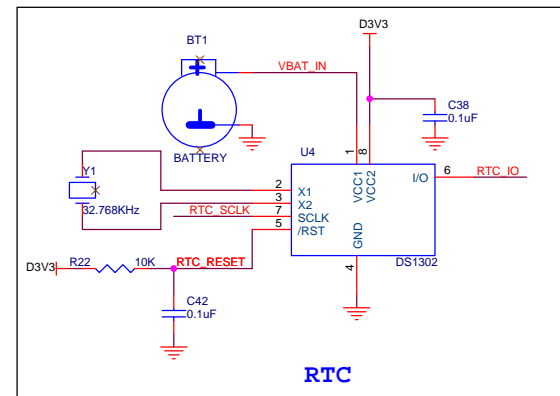
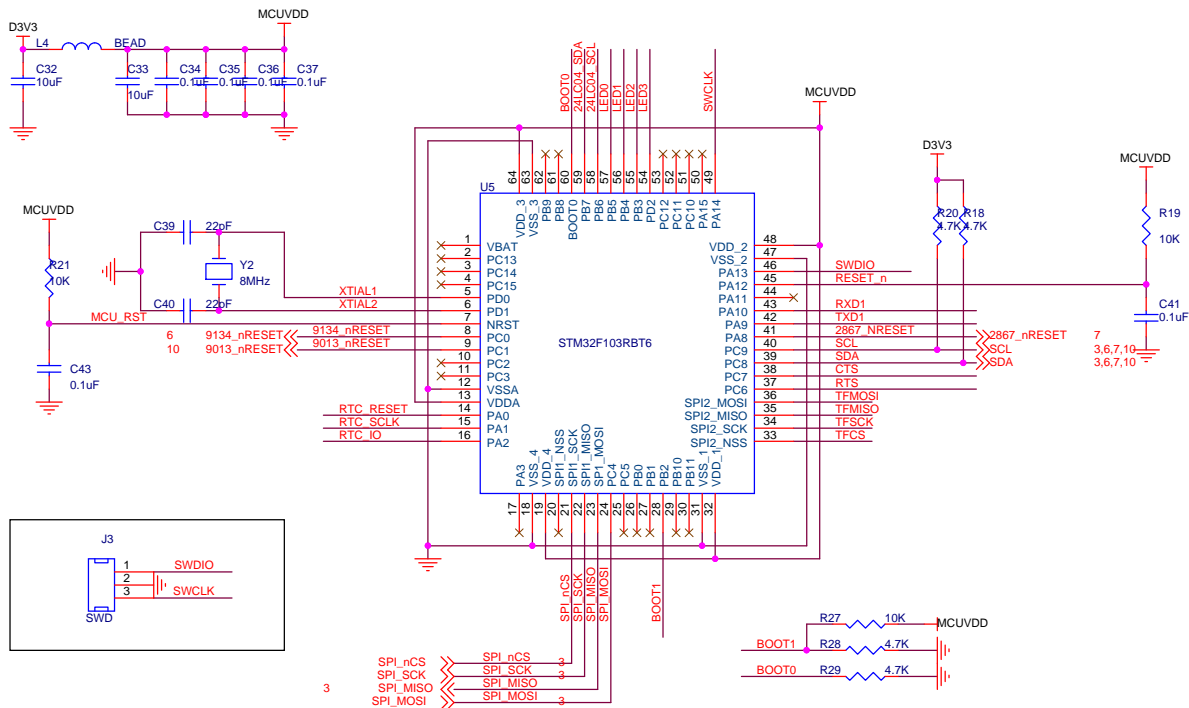
+3.3V POWER

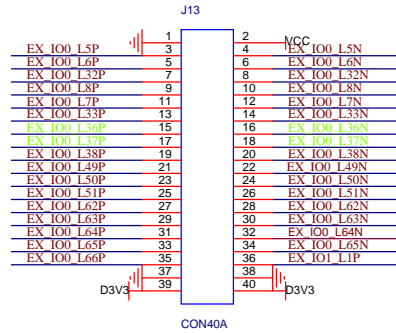
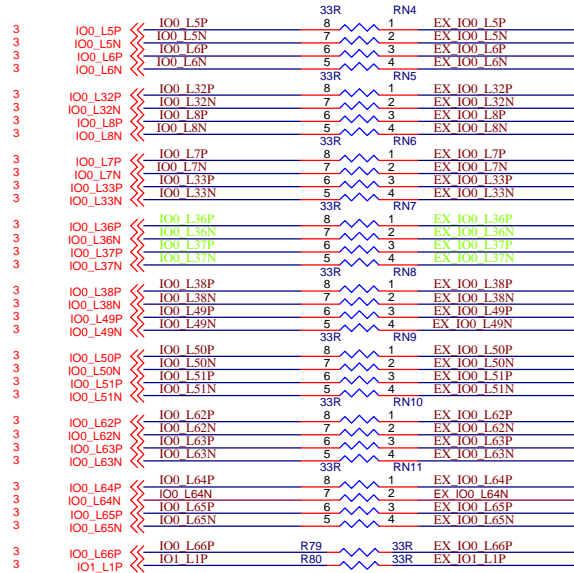
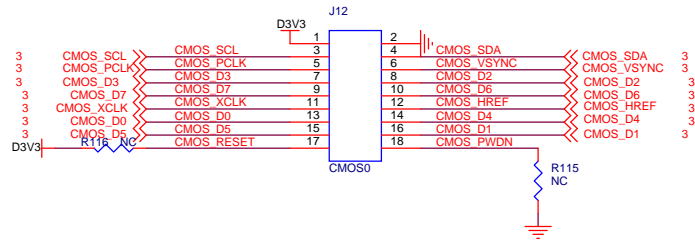


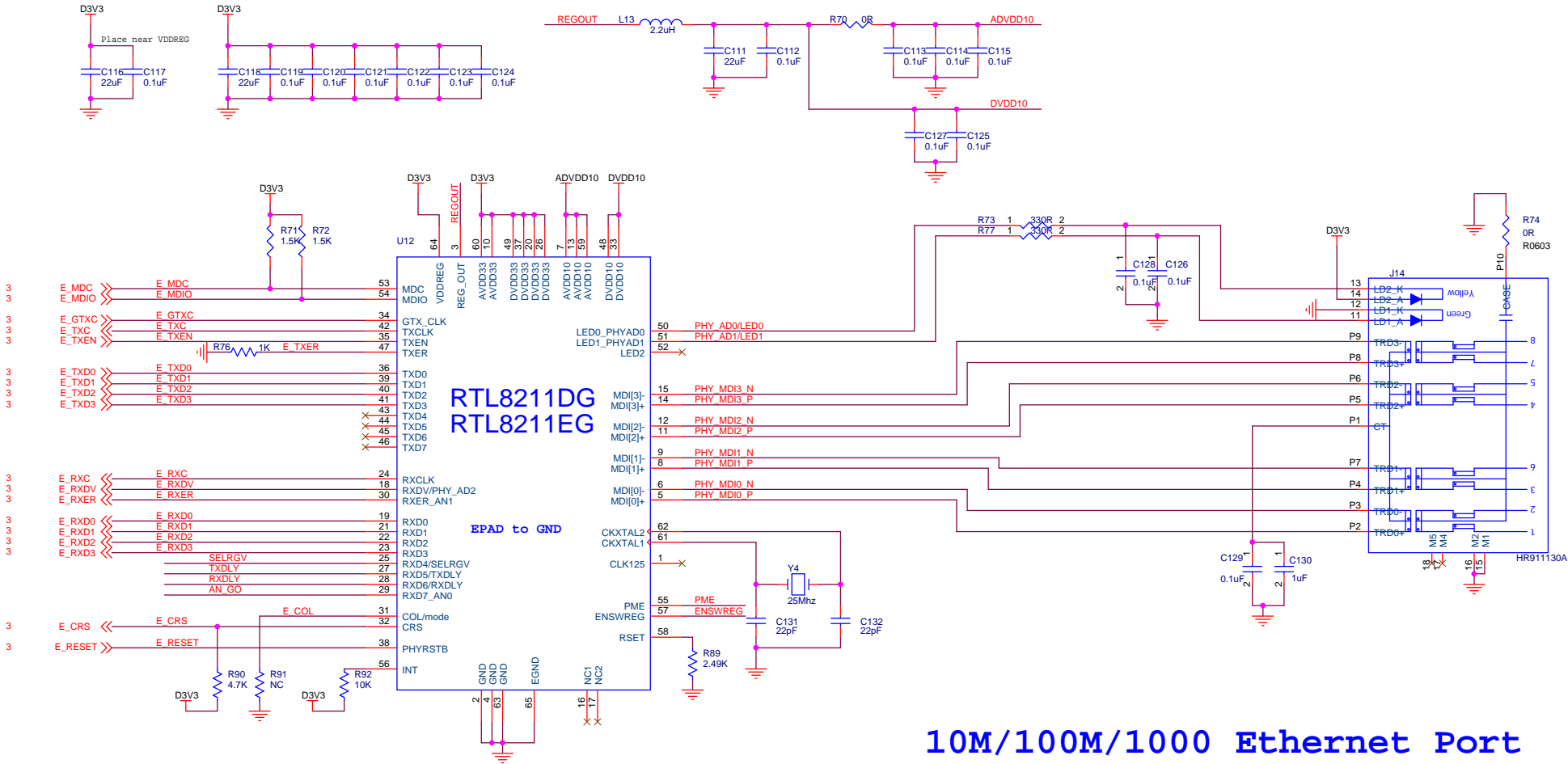
JTAG Connector











10M/100M/1000 Ethernet Port

