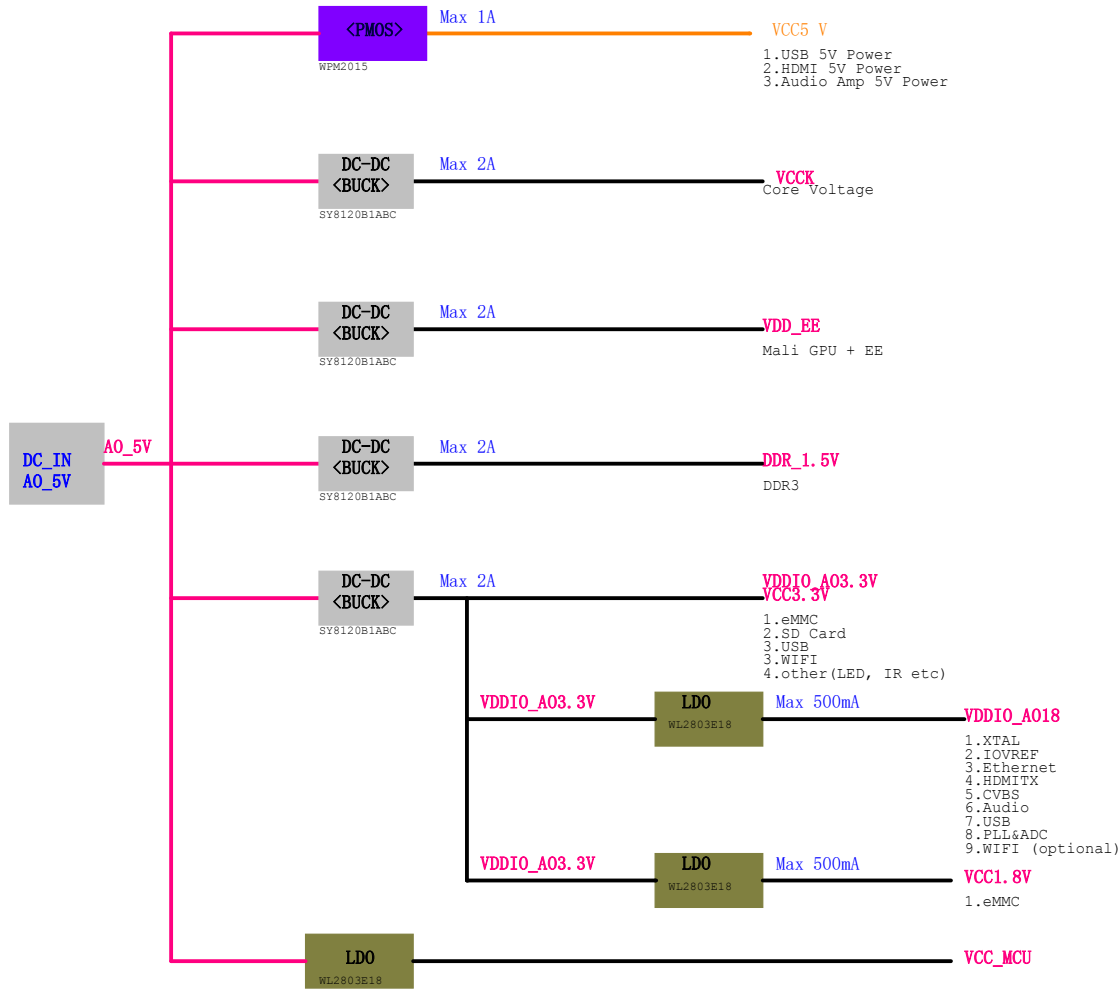


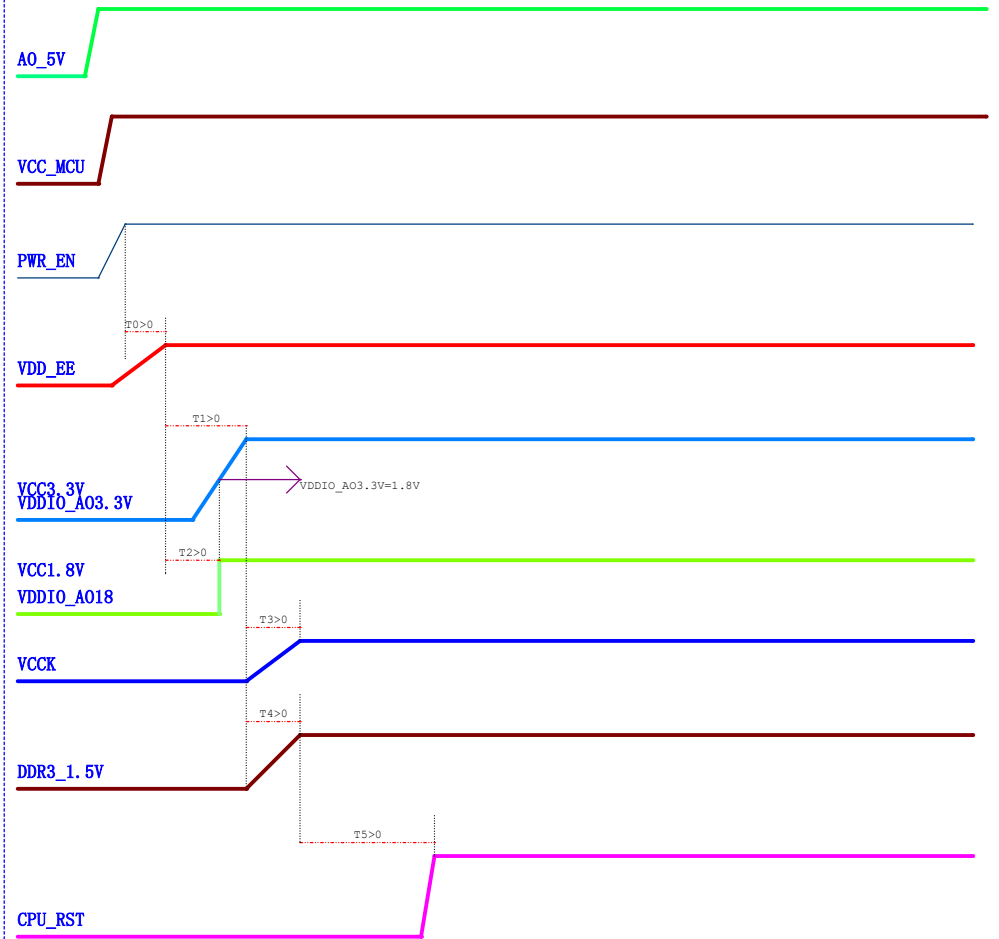
Khadas.com
Something a little different

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Power Tree :



Power On Sequence :

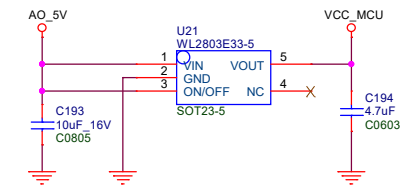
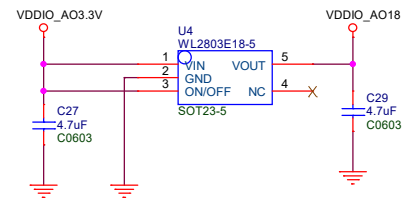
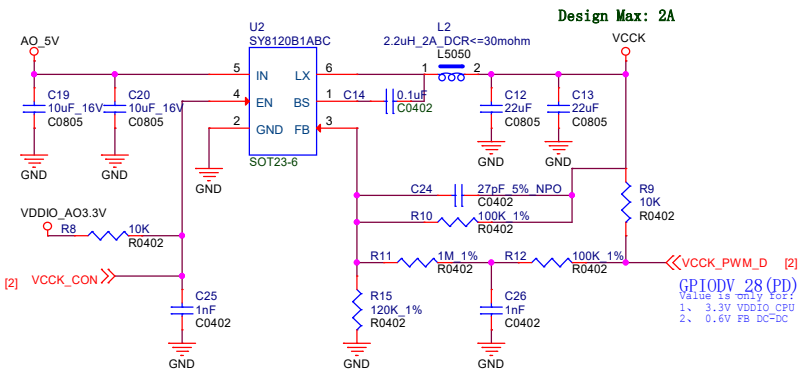
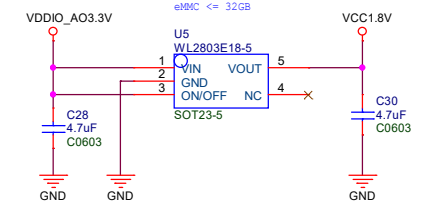
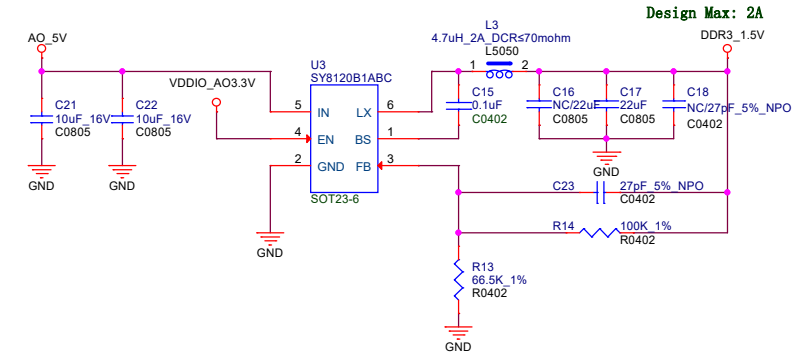
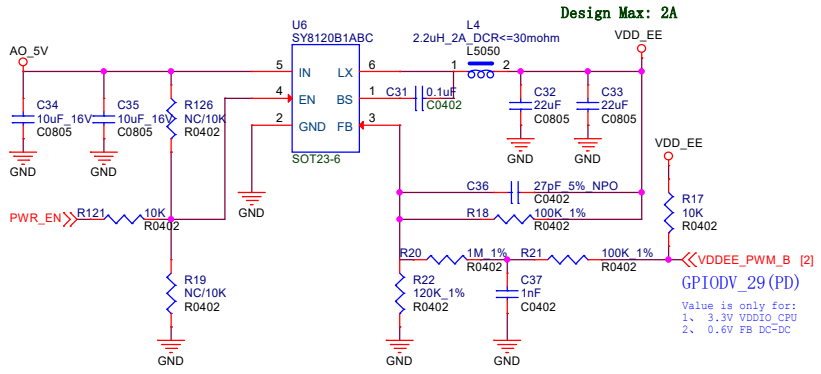
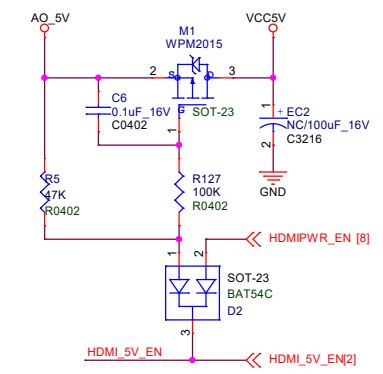
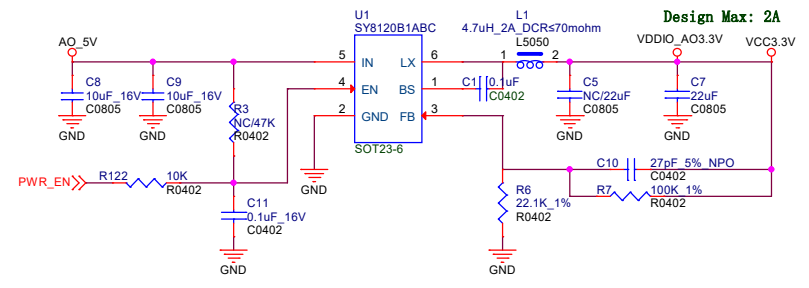
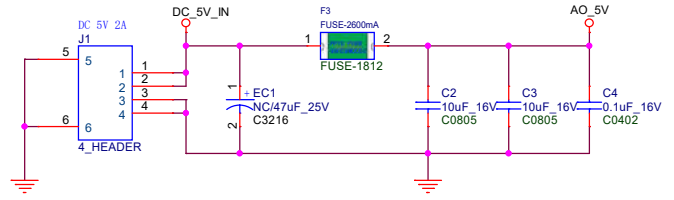


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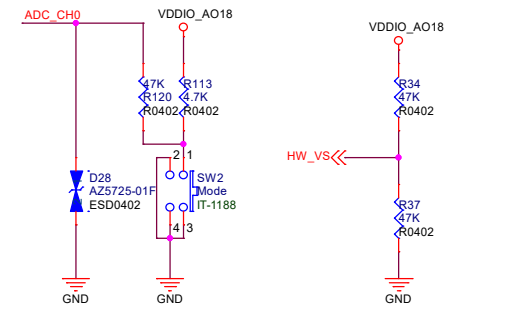
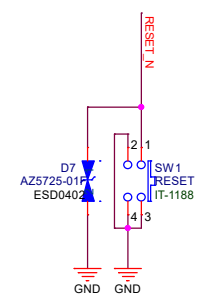
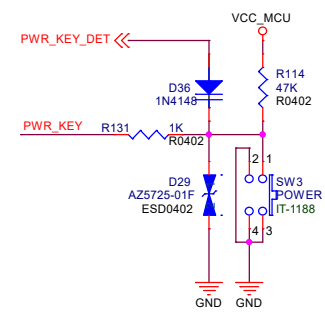
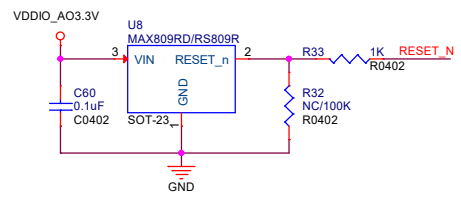
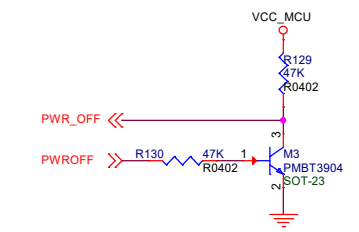
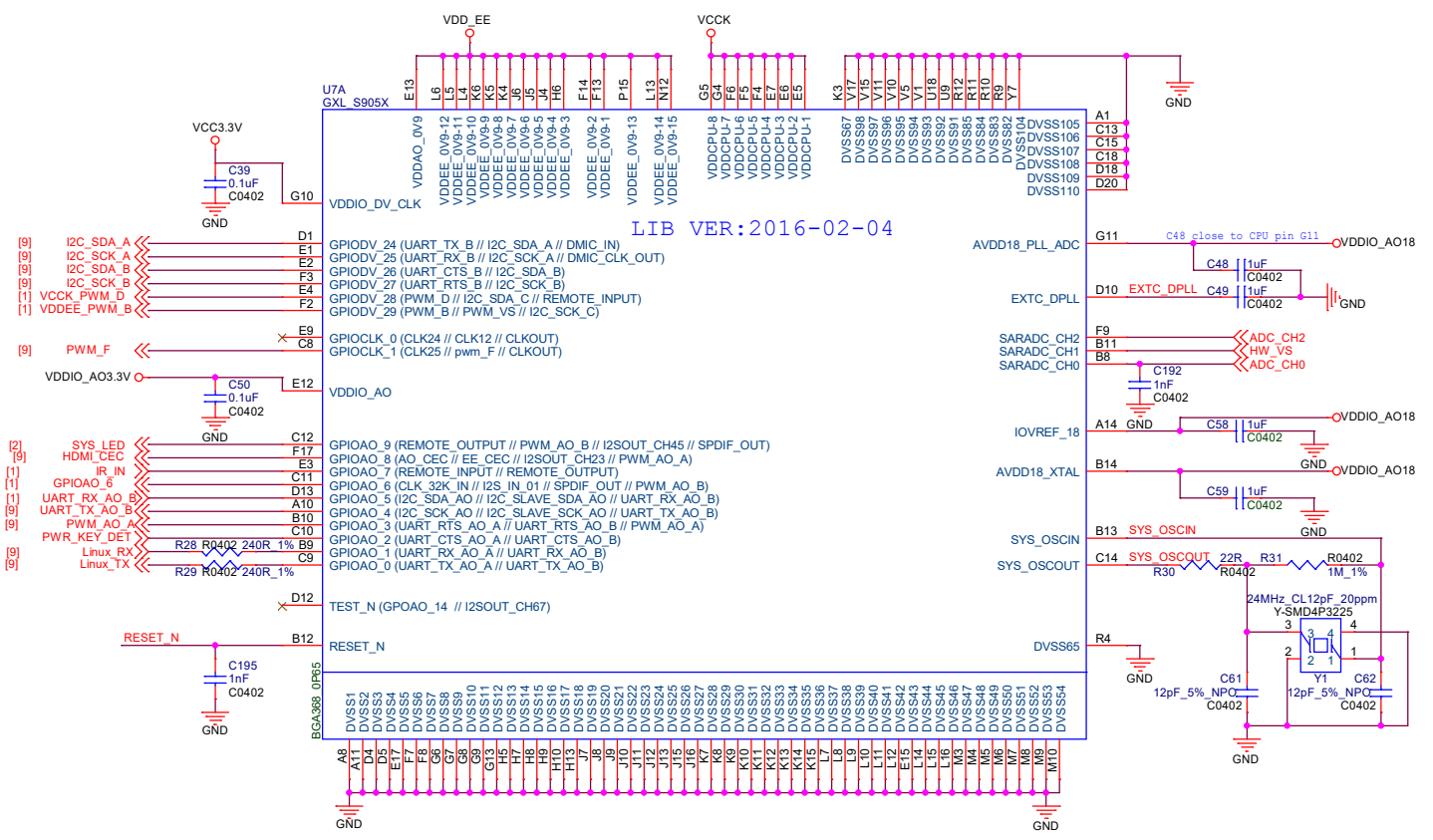
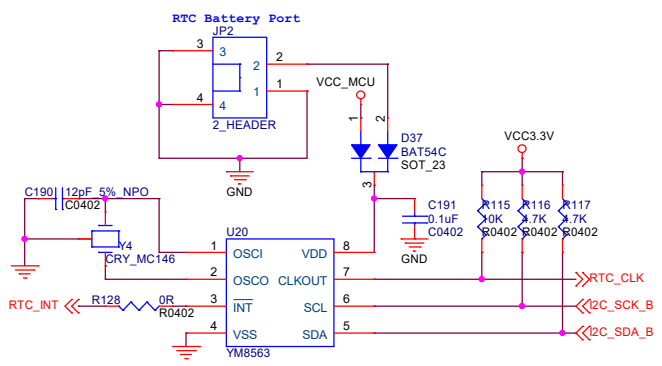
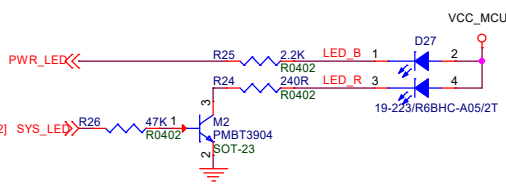
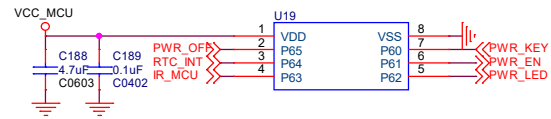
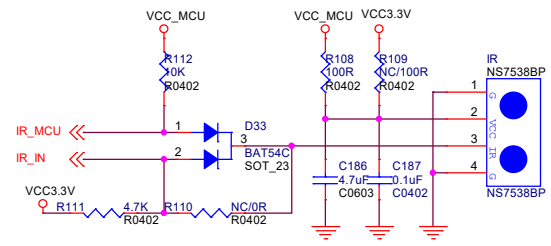
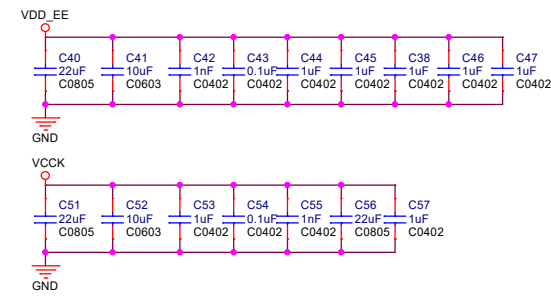
- P01 Blank
- P02 Power Timings
- P03 POWER
- P04 CPU & IR & Keys & RTC
- P05 DDR3
- P06 eMMC & GPIO
- P07 Ethernet
- P08 USB & SDCard
- P09 WIFI & BT
- P10 HDMI & CVBS

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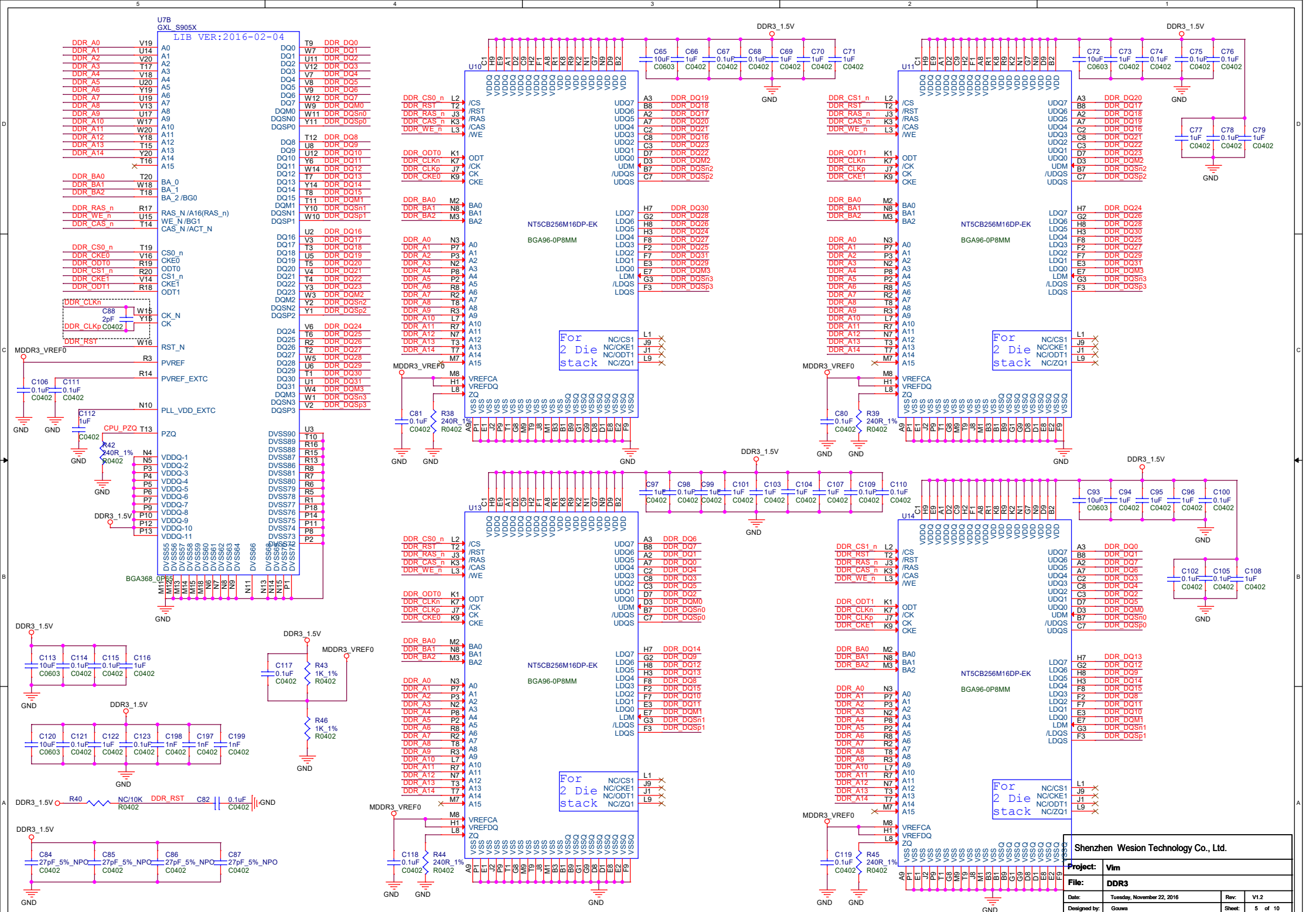
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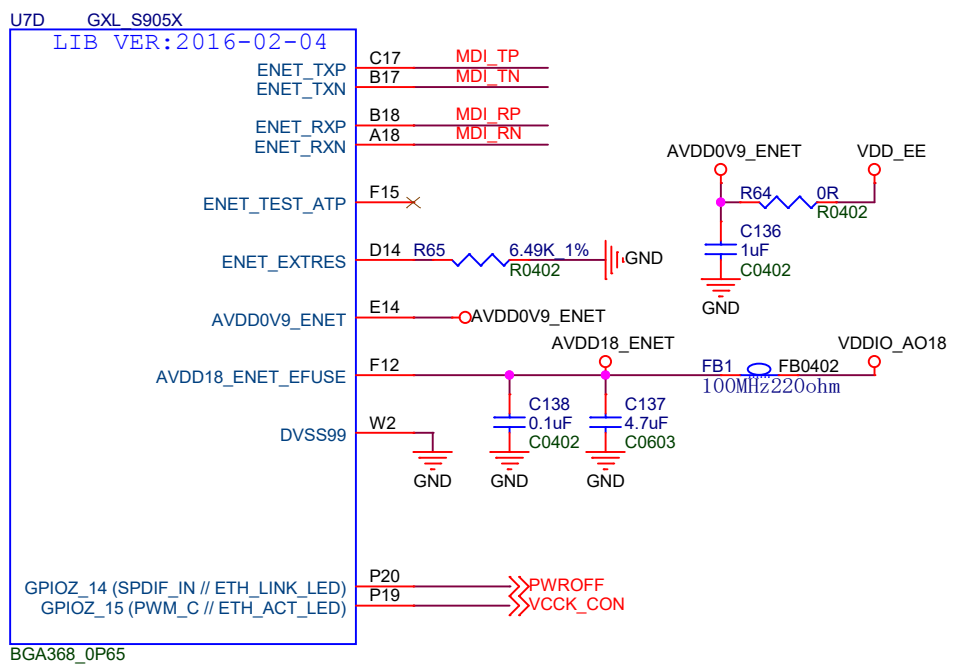
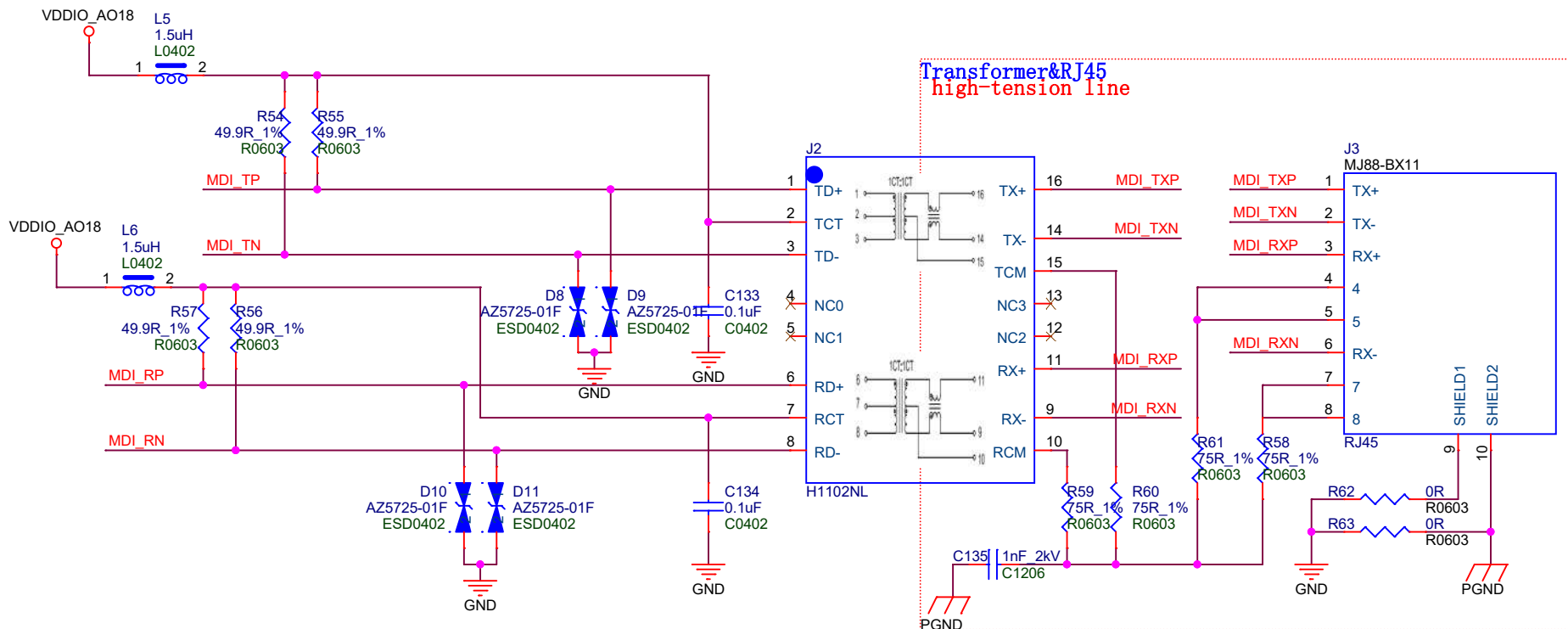


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Project:	Vim		
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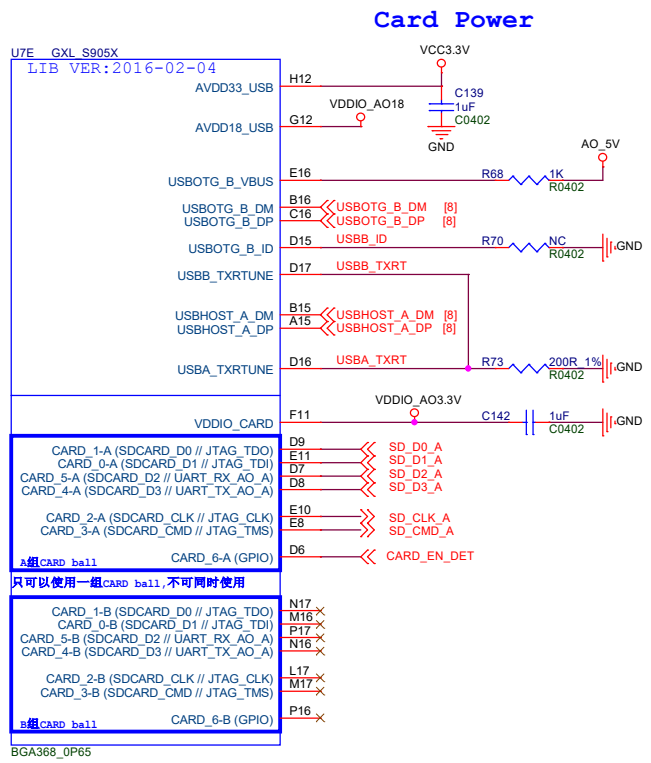


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HW_VS	0	85	167	248	334	420	512	603	689	775	856	938	1023
ADC_Value													
pull-up	X	91K	82K	75K	68K	65K	47K	39K	33K	24K	16K	8.2K	100K
pull-down	100K	8.2K	16K	24K	33K	39K	47K	56K	68K	75K	82K	91K	X
Version	Reserved												

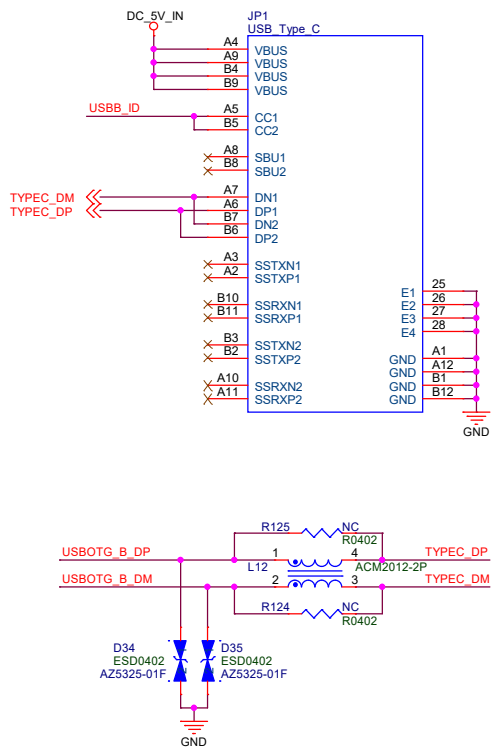




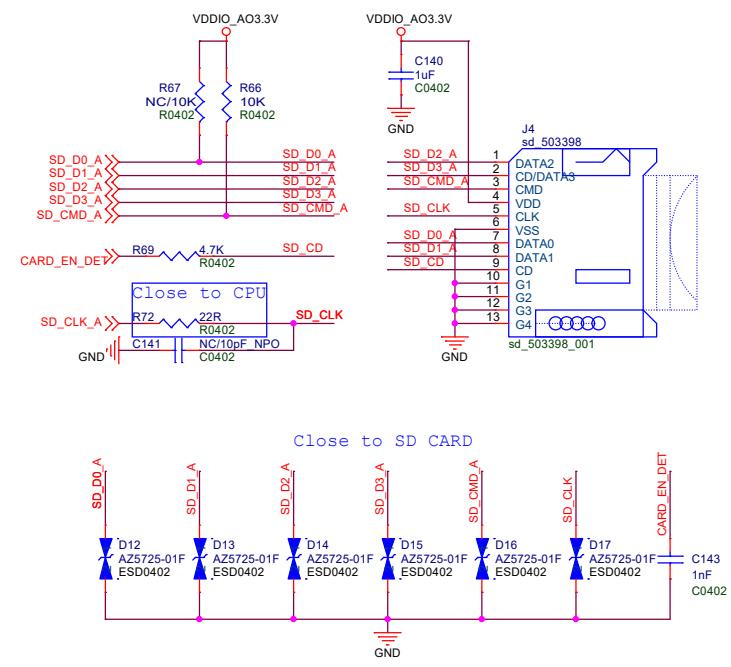
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Project:	Vim		
File:	Ethernet		
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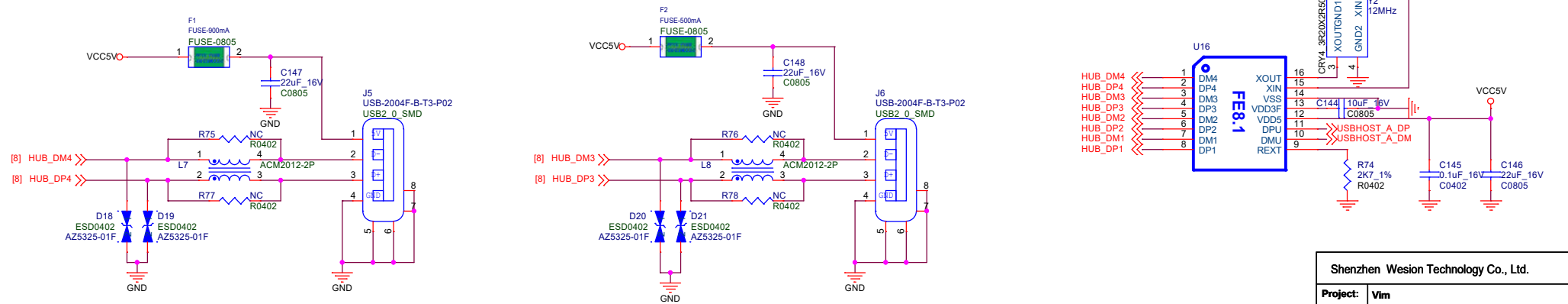
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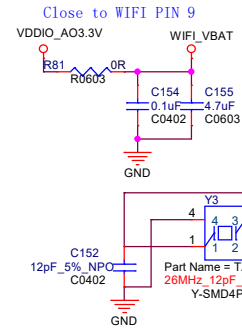
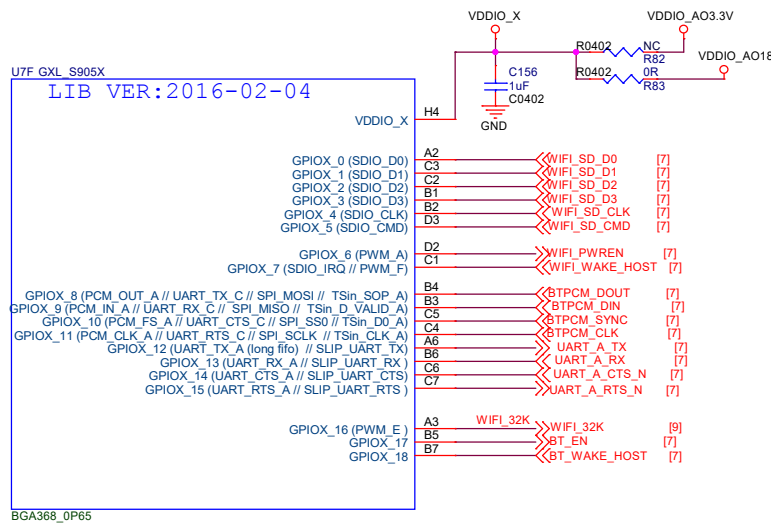
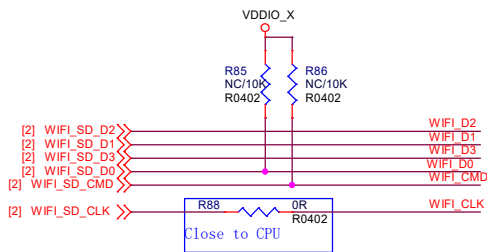
SD card



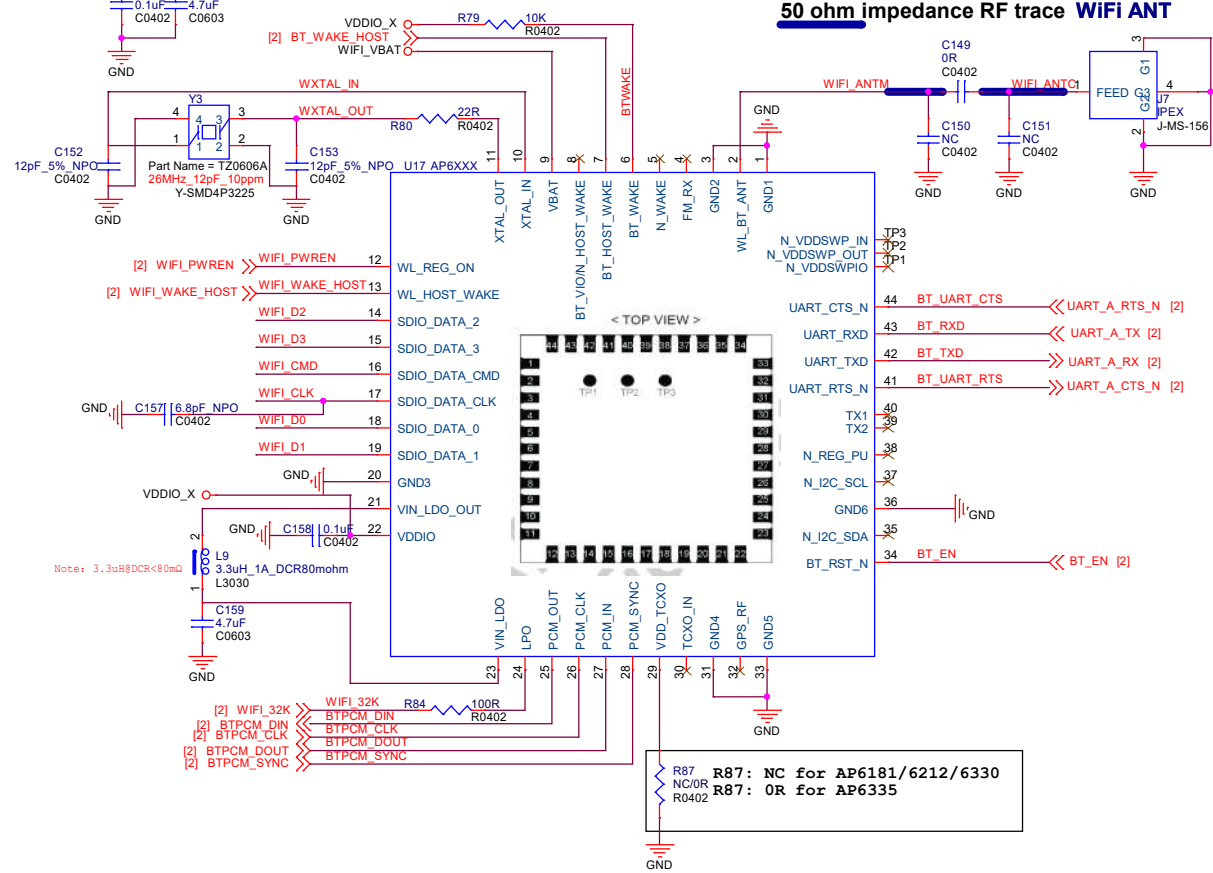
USB Host



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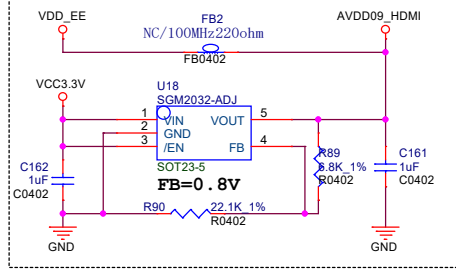


NOTE:
AP6335 OSC use 37.4MHZ
Others AMPAK OSC use 26MHZ

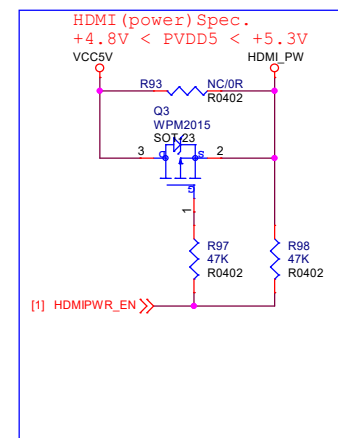
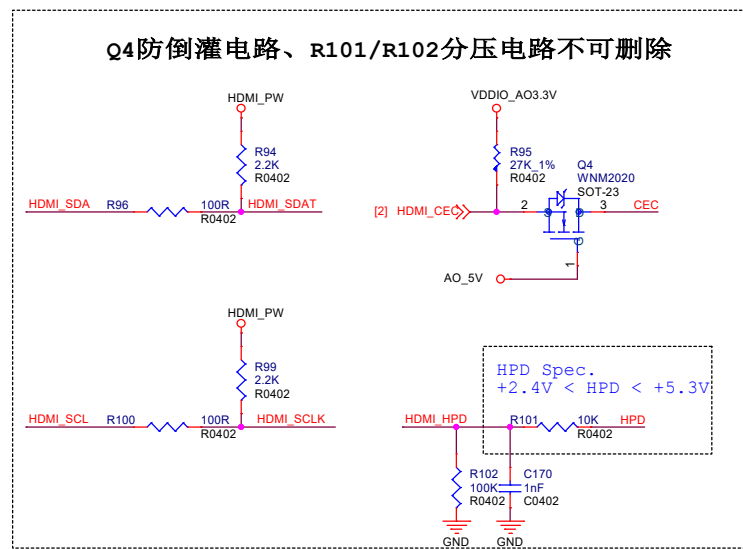
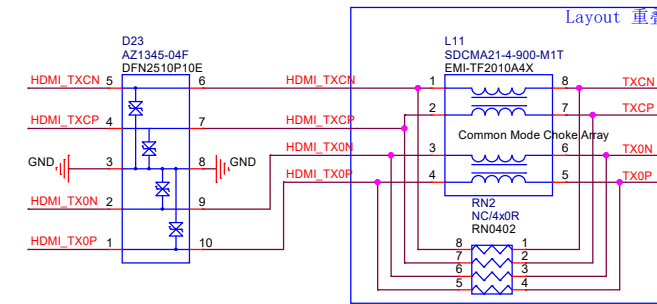
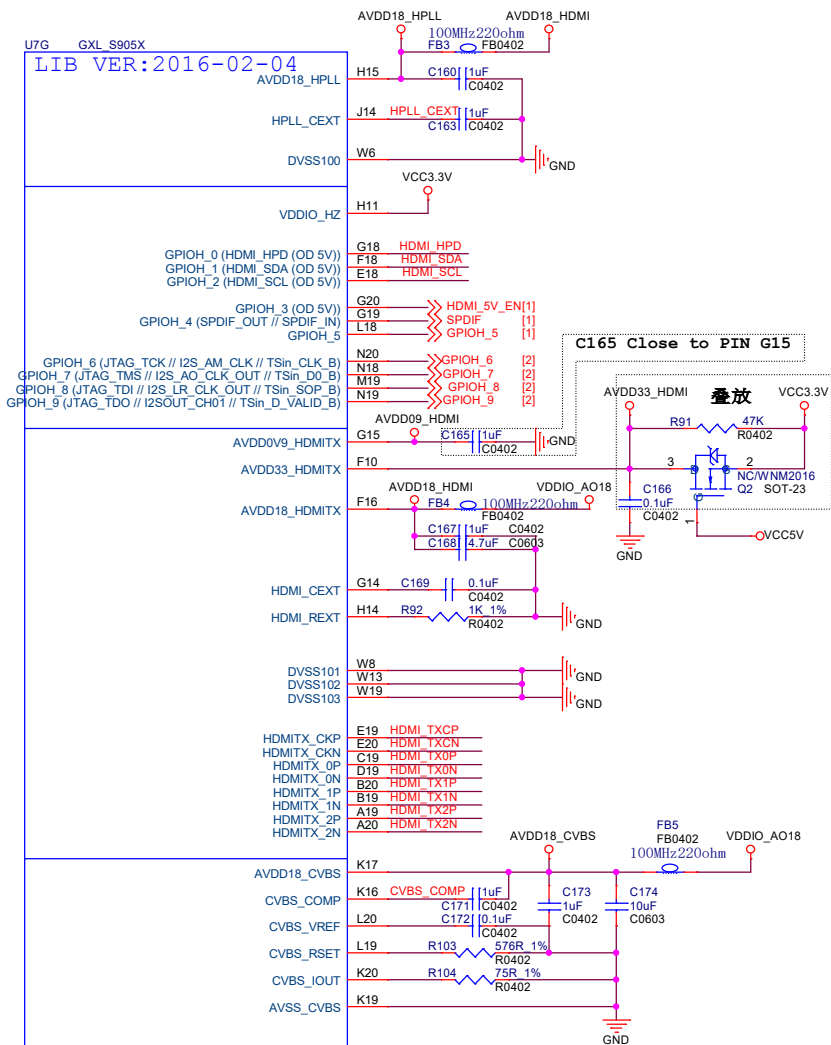
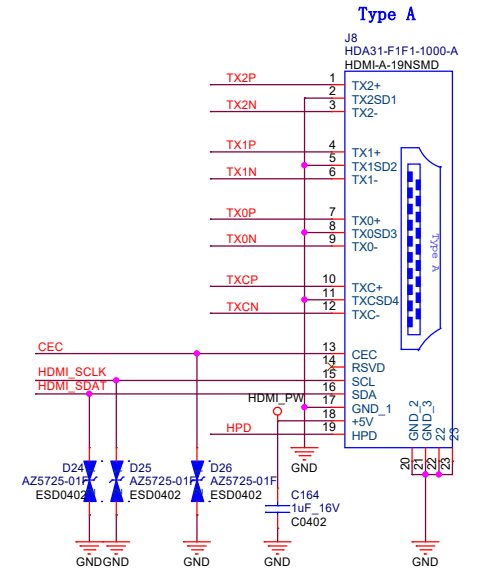
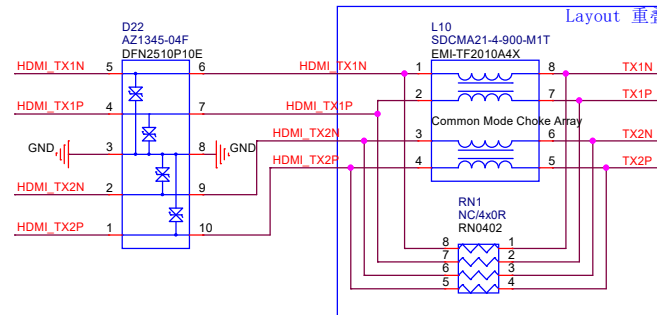


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Used LDO for HDMI 4K compliance
Used FB for low cost solution



HDMI output



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