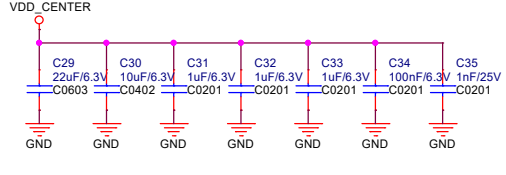
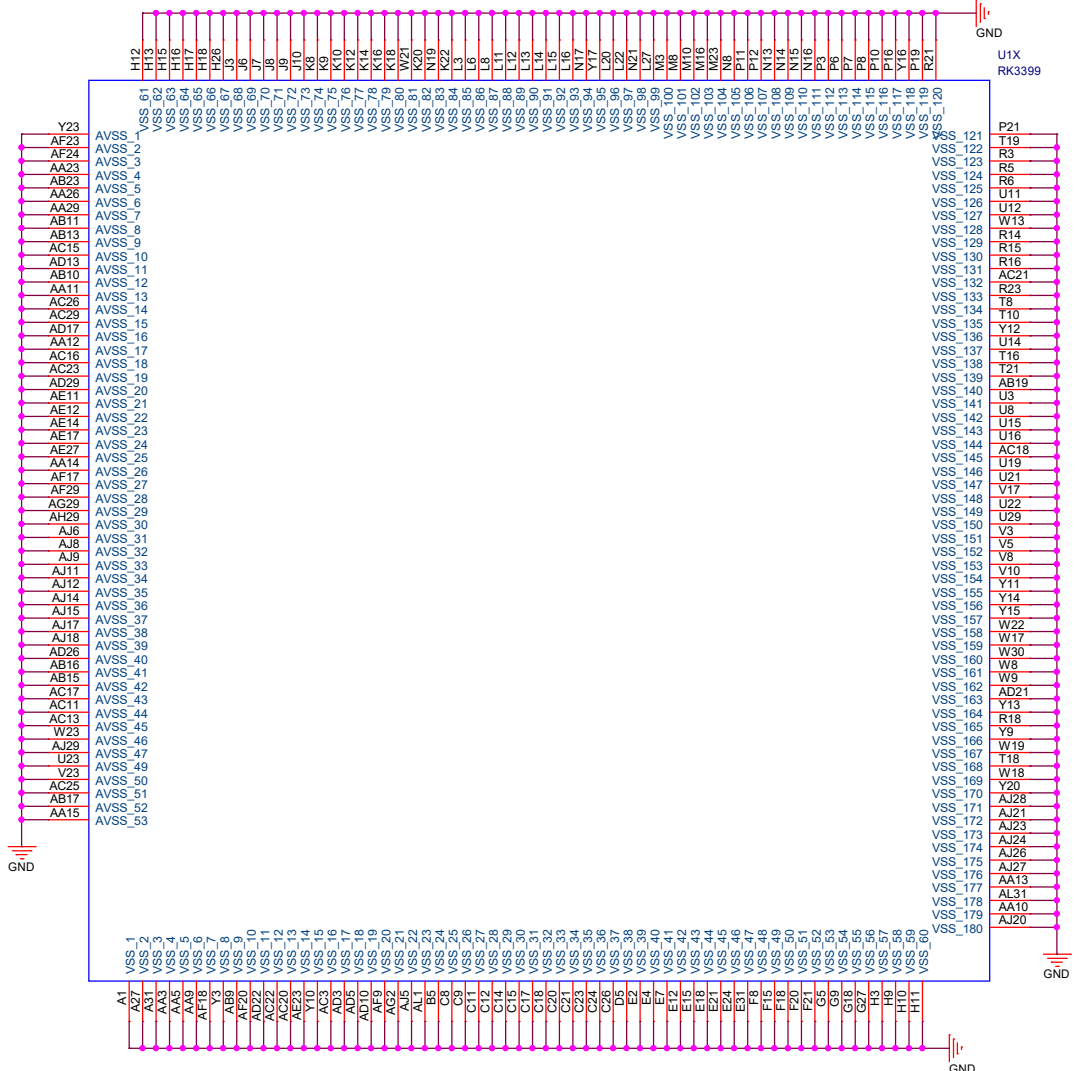
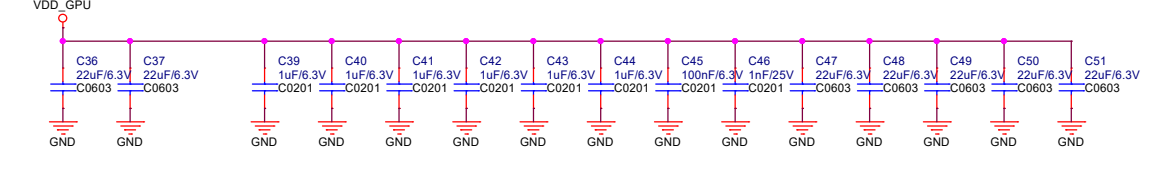
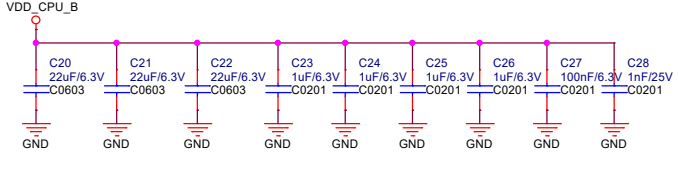
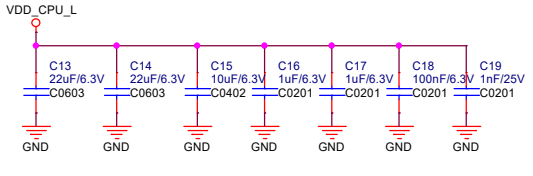
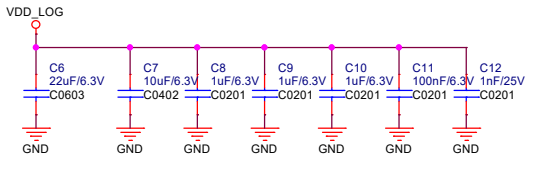
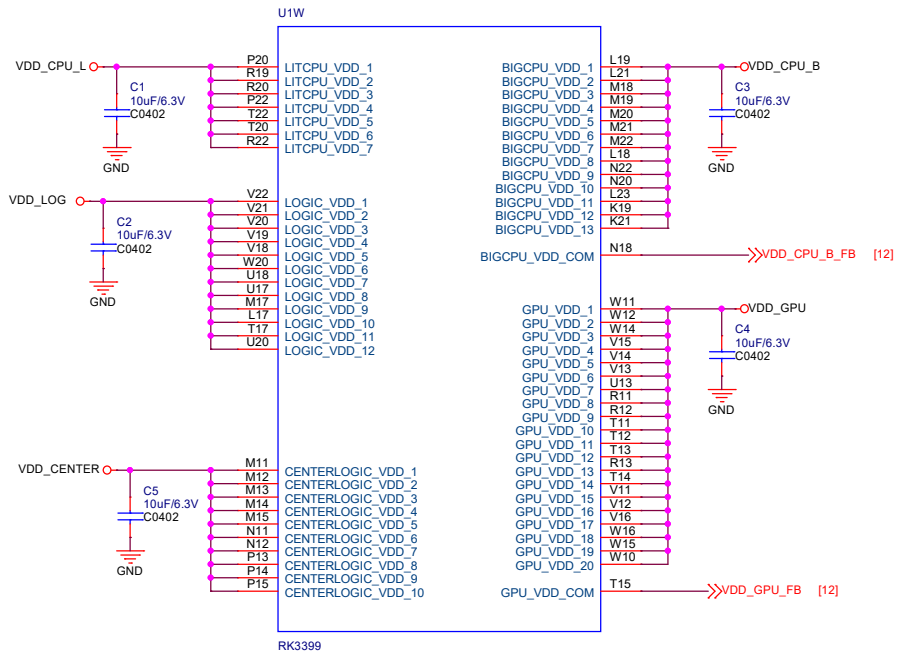


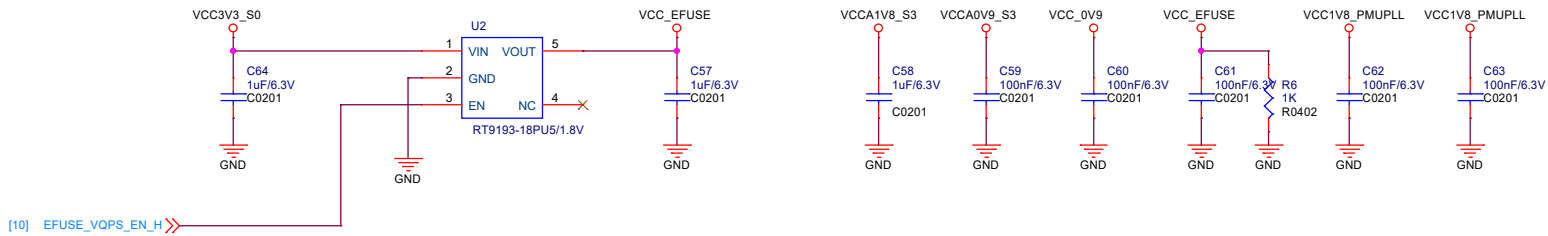
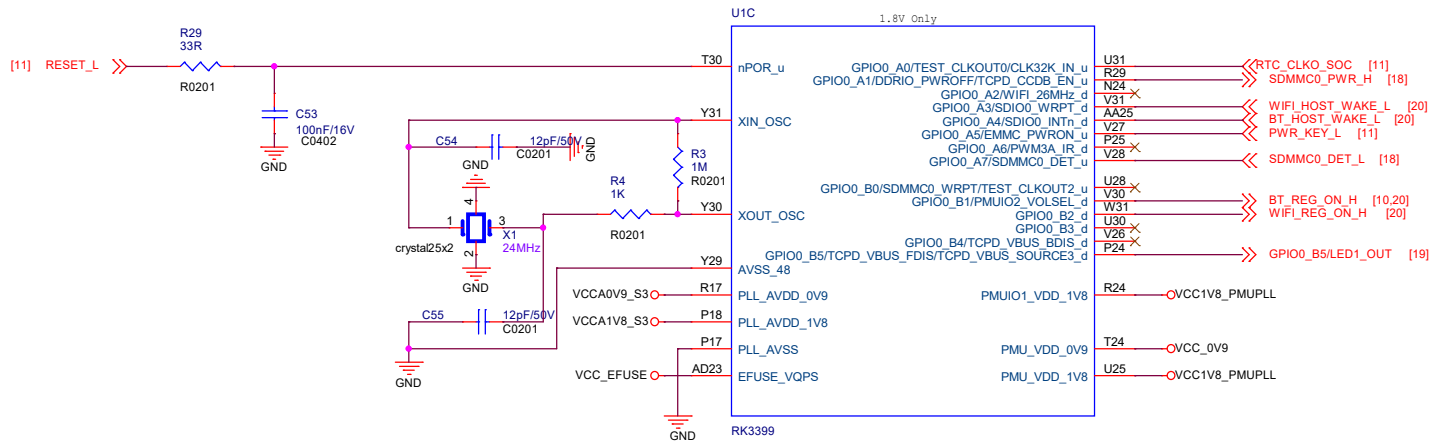
NanoPi NEO4

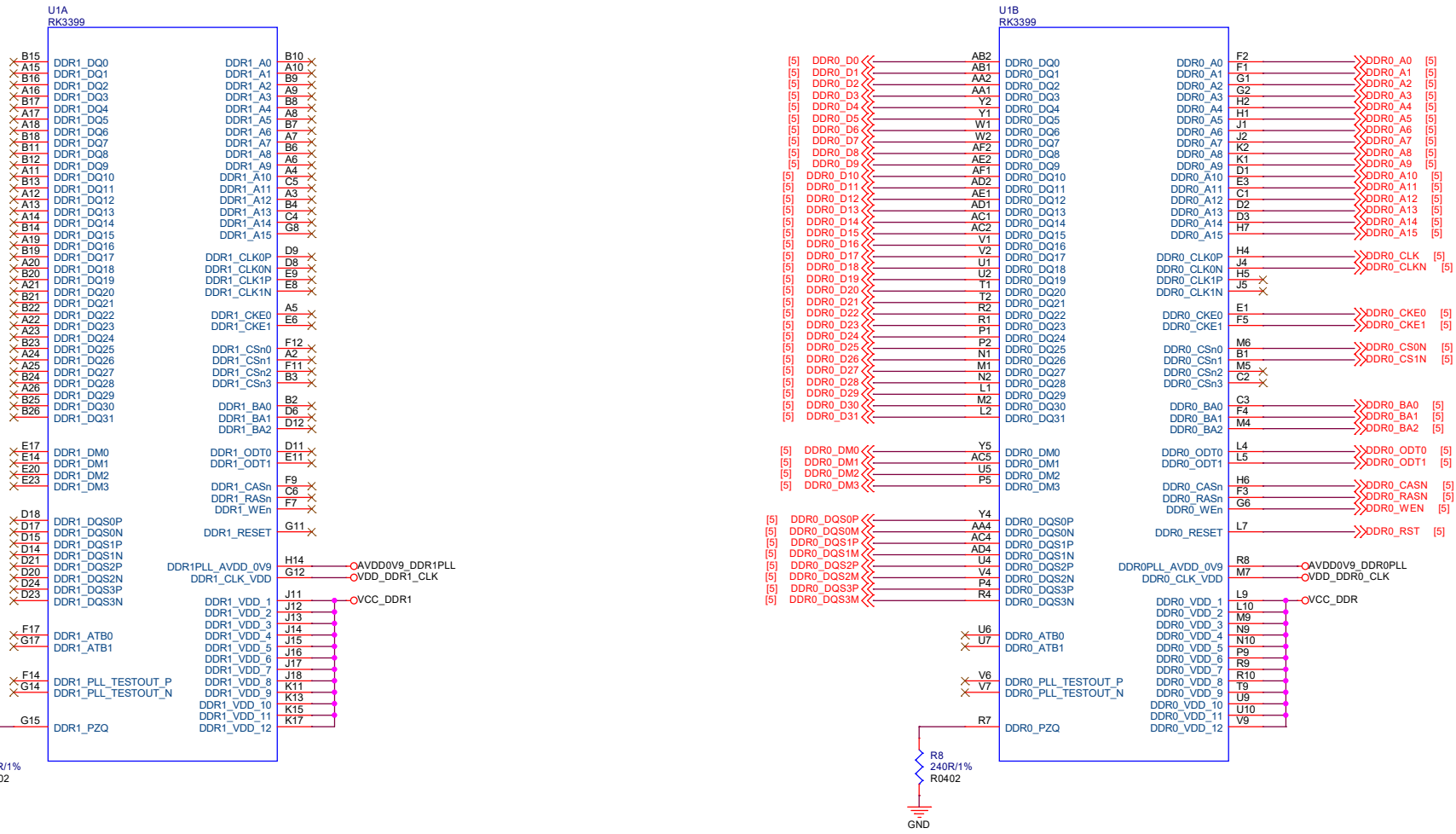
2008



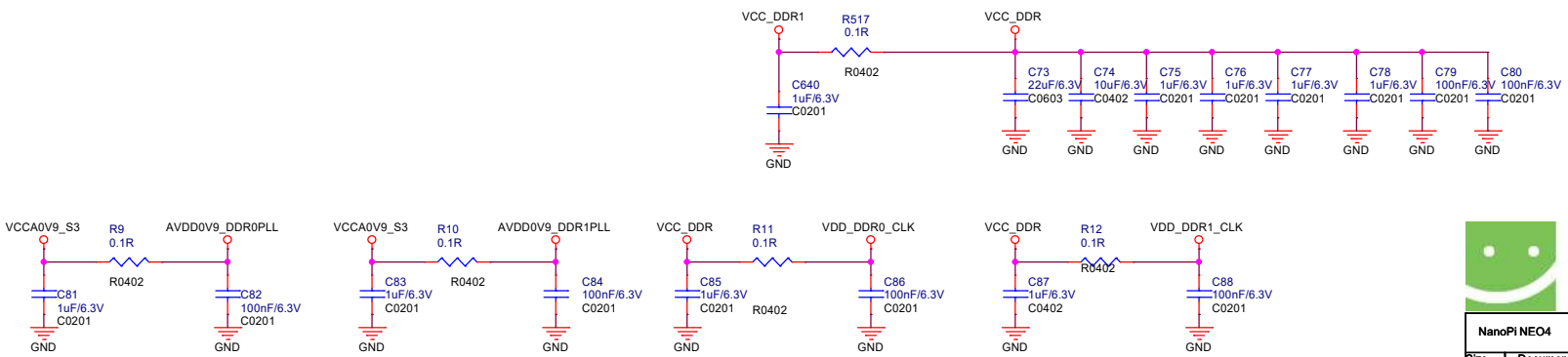
NanoPi NEO4		
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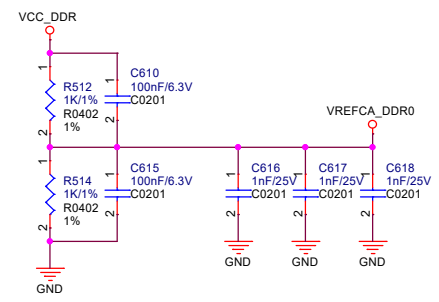
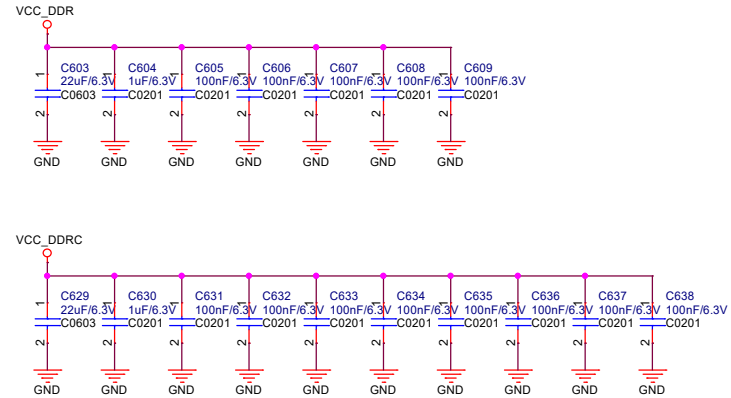
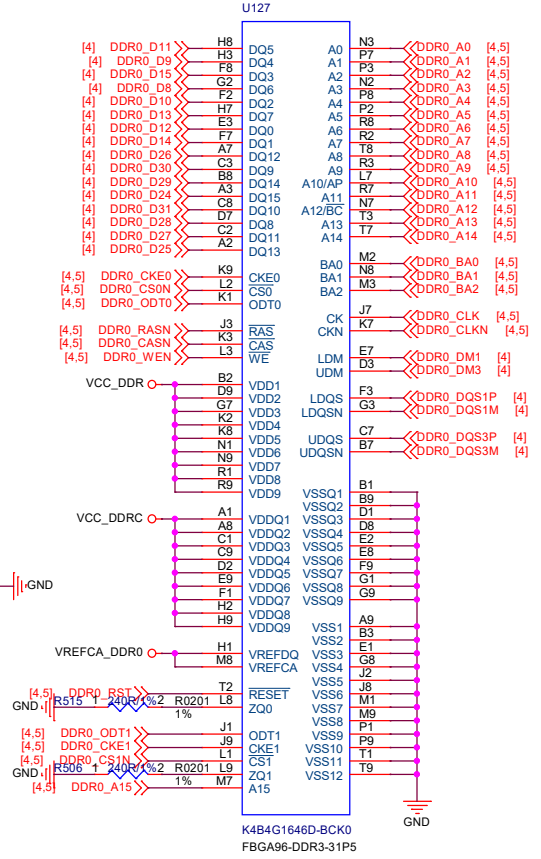
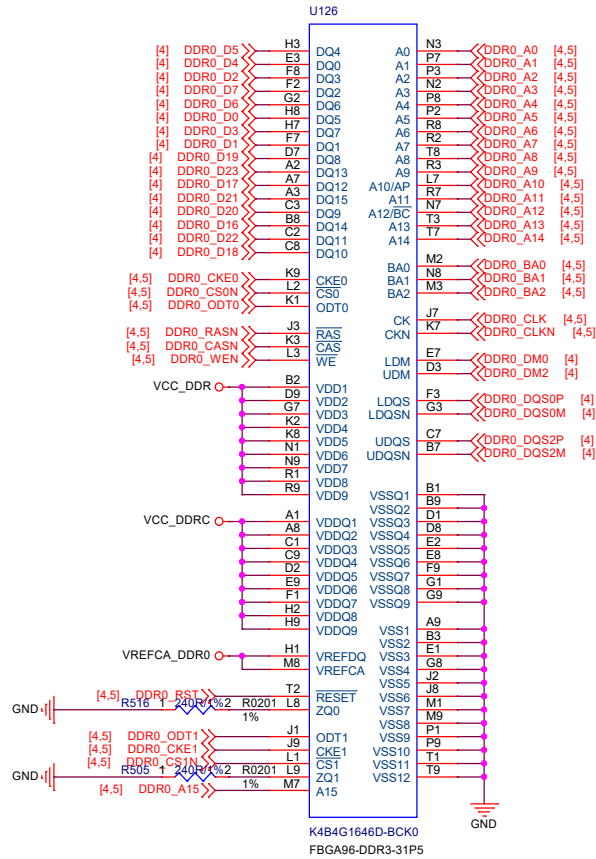


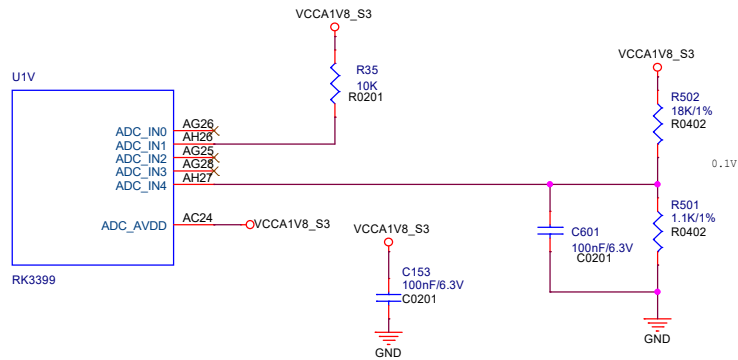
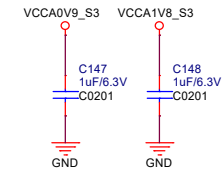
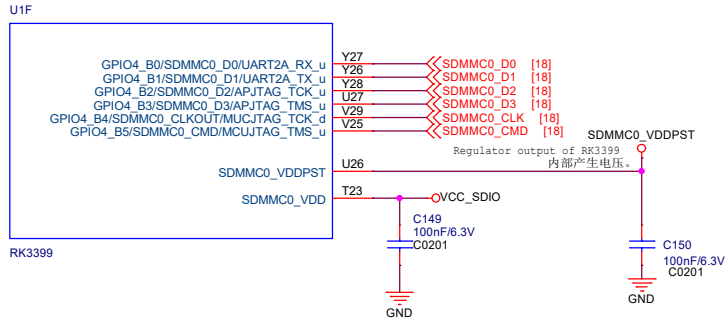
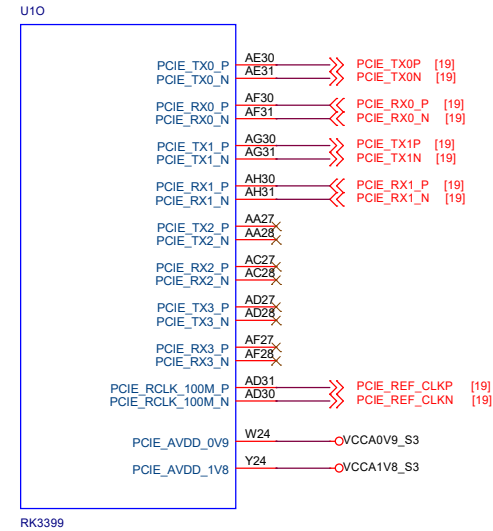
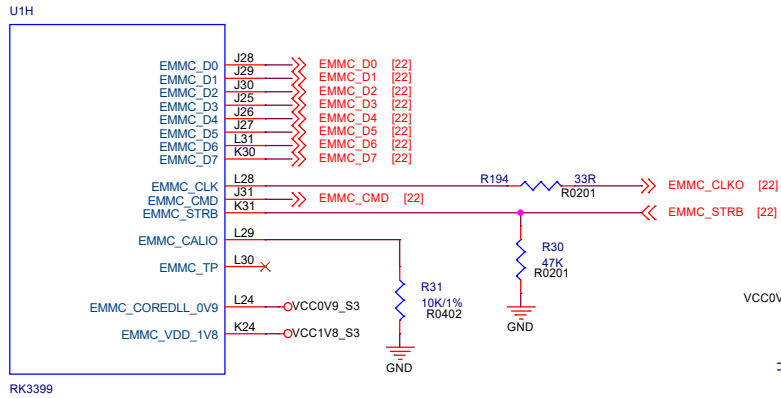


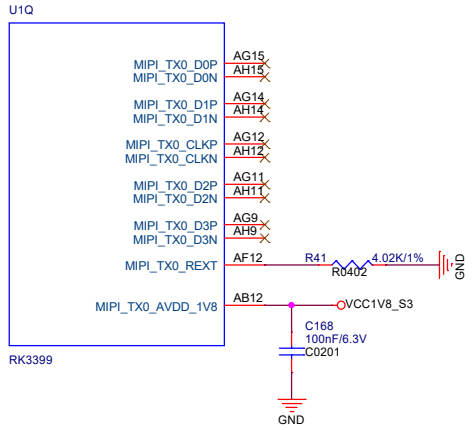
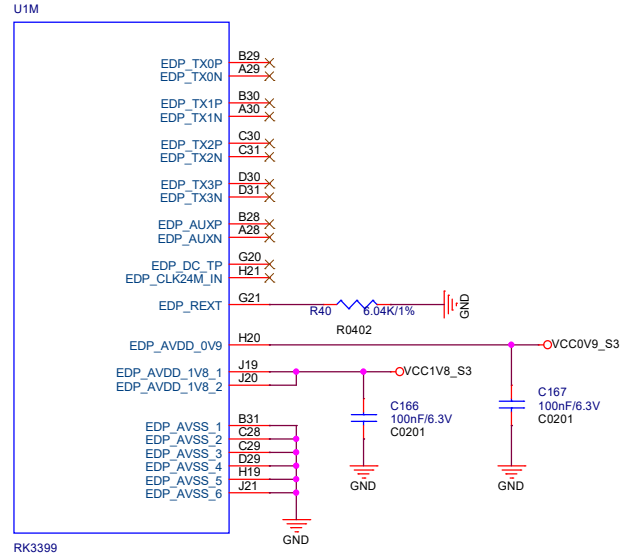
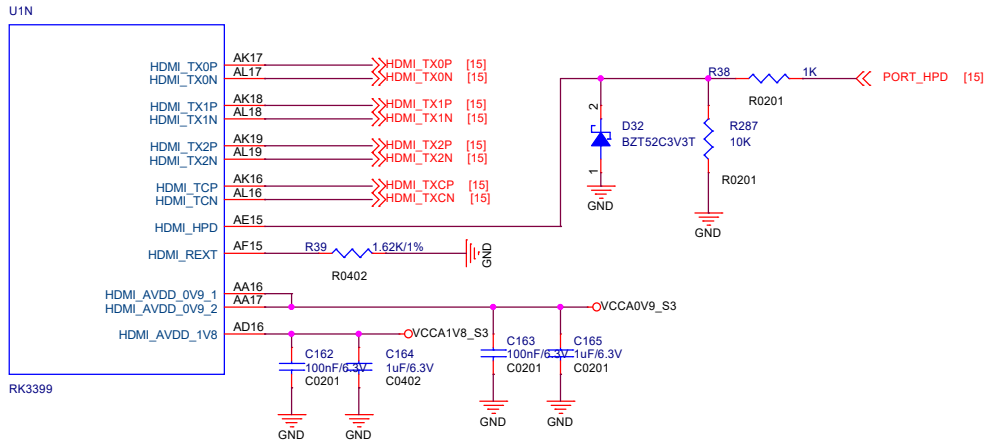


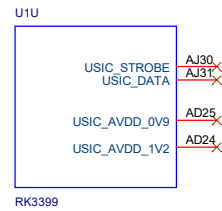
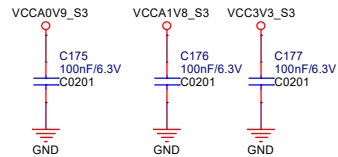
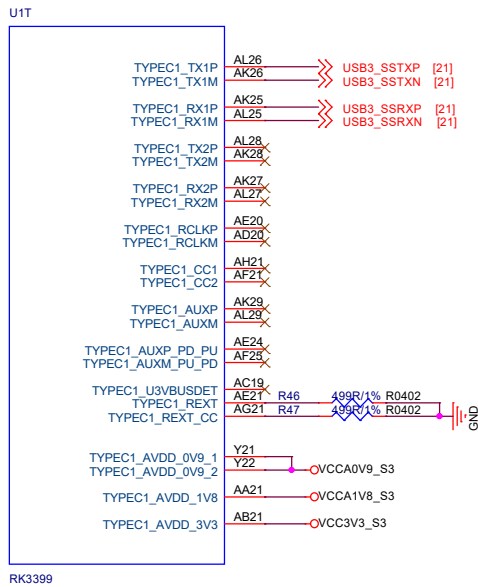
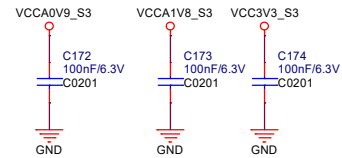
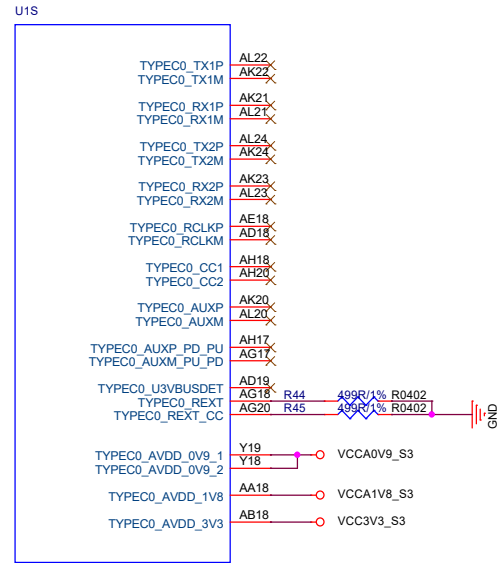
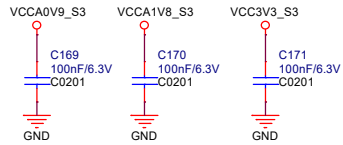
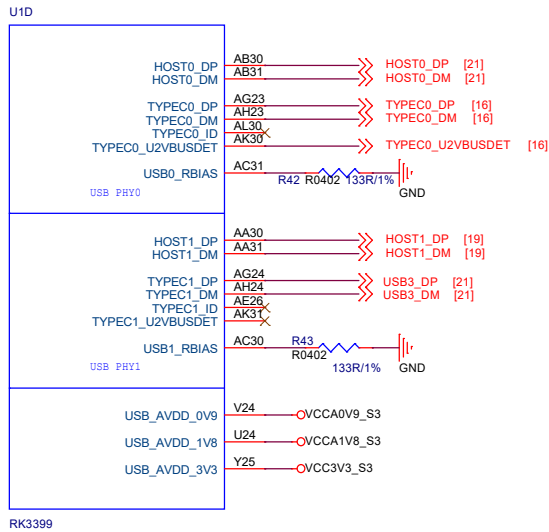
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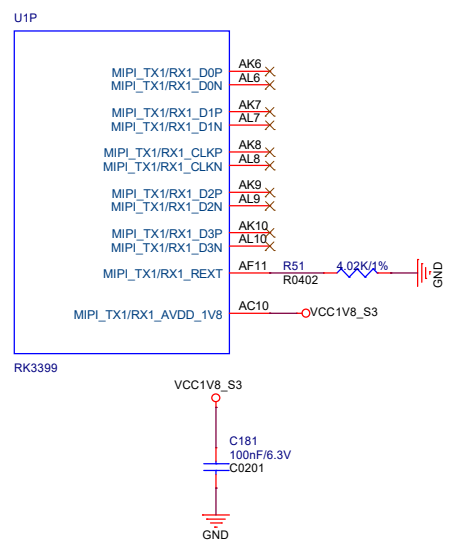
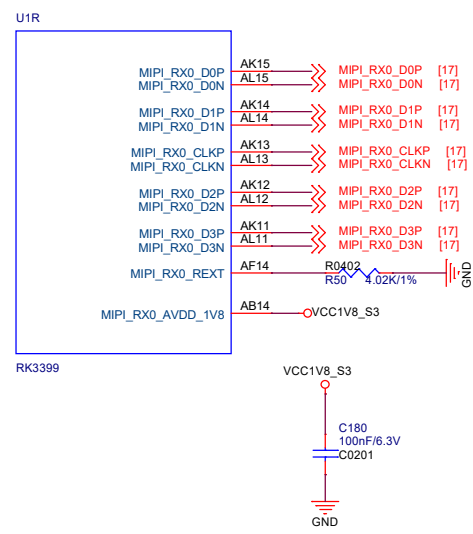
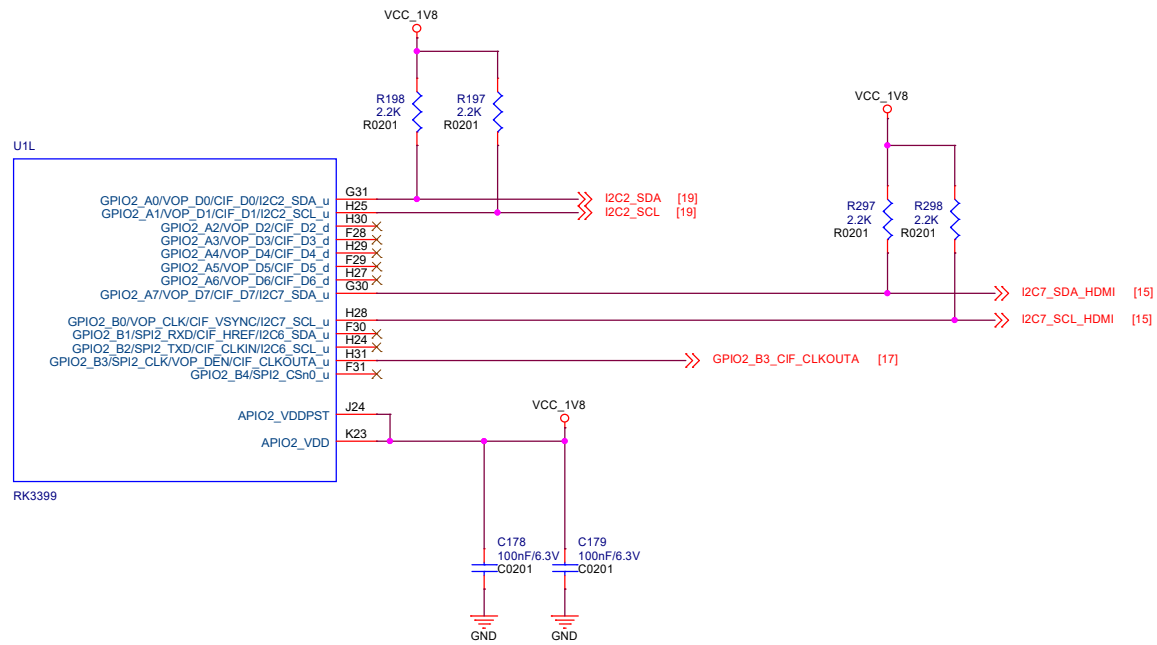


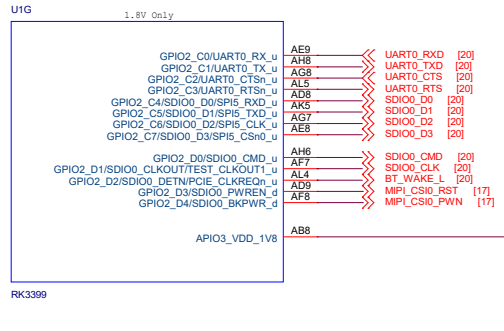
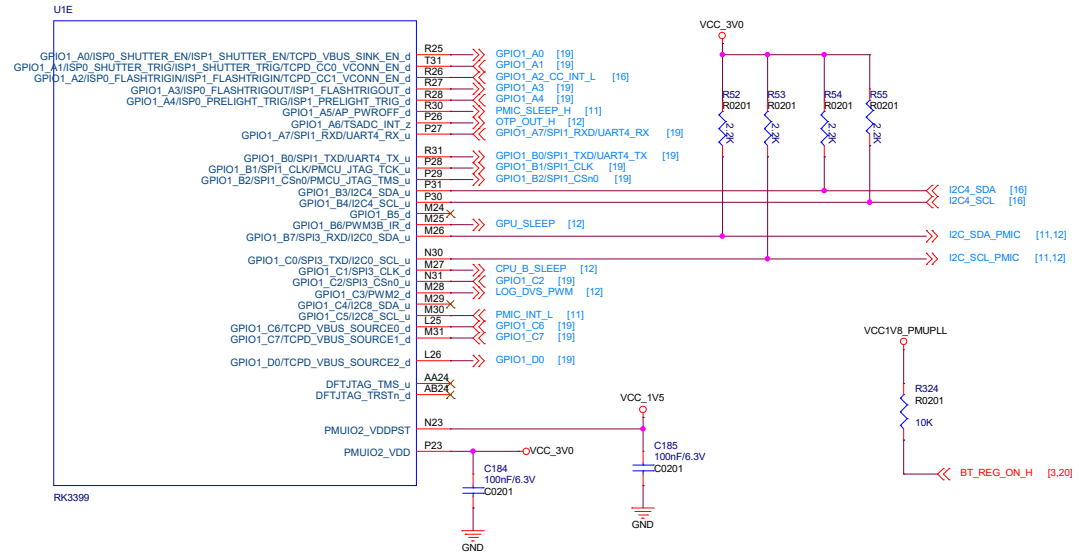
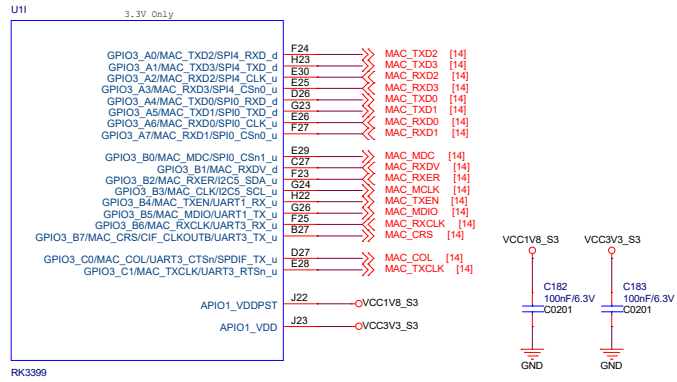




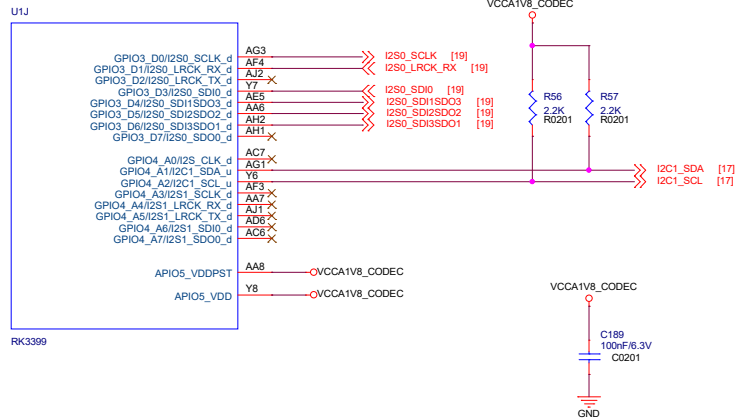
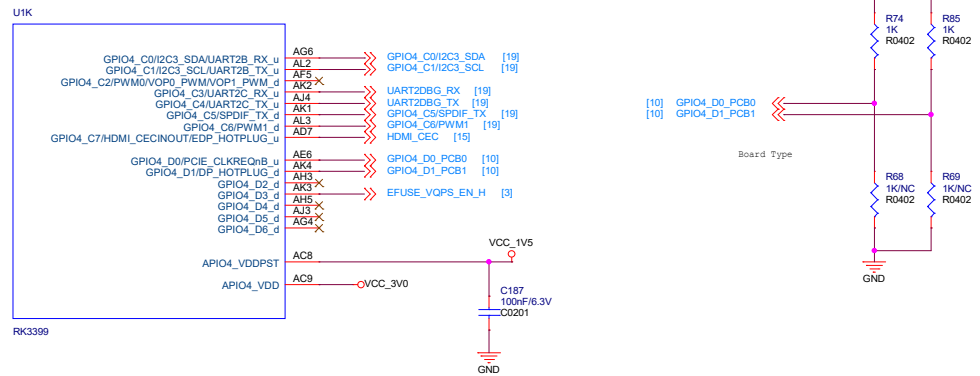


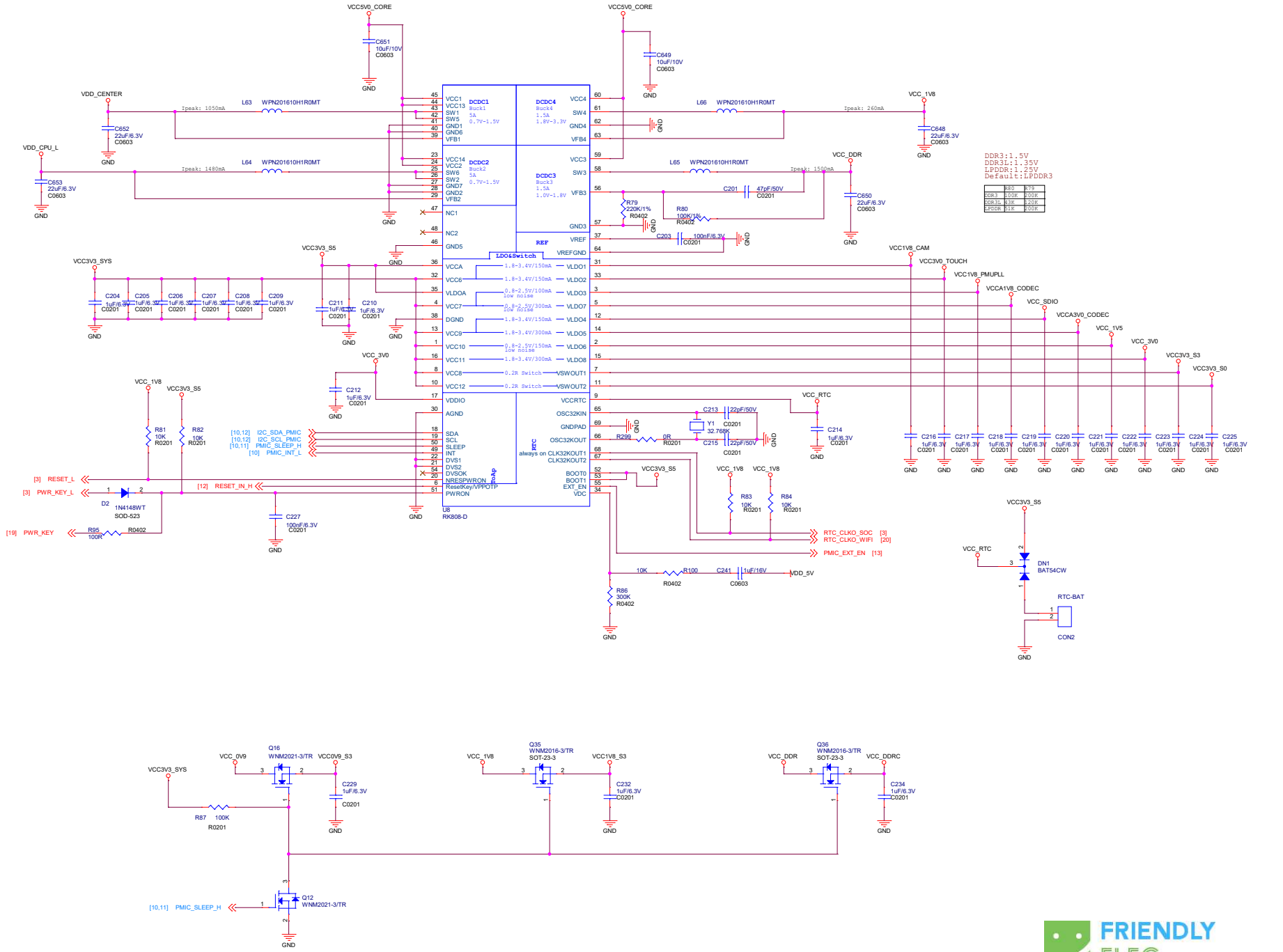






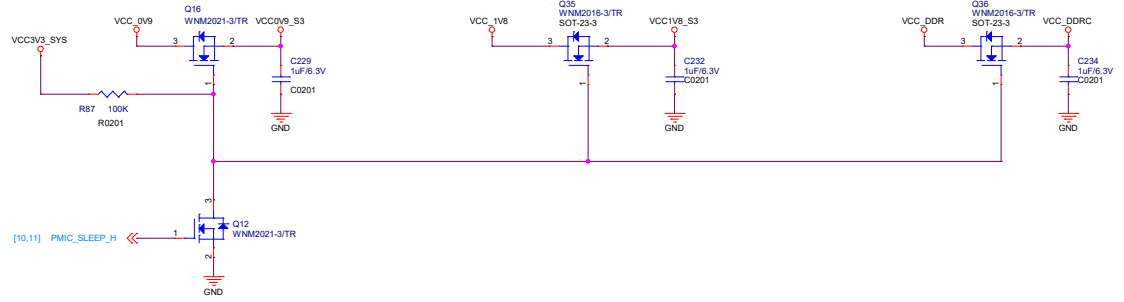
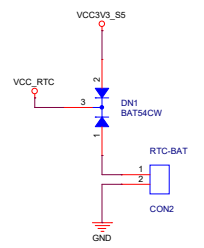
1.8V Only	VDDPST=VDDIO=1.8V
3.3V Only	VDDPST=1.8V, VDDIO=3.3V
other	3.0V mode: VDDPST=1.5V, VDDIO=3.0V 1.8V mode: VDDPST=1.8V, VDDIO=1.8V

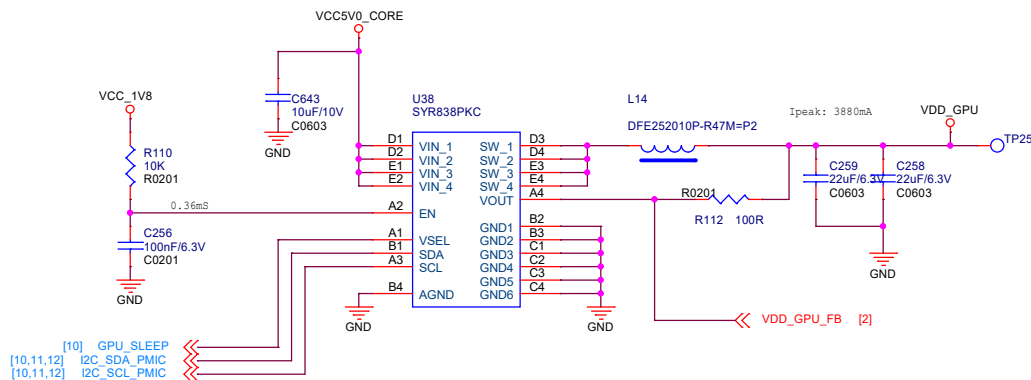




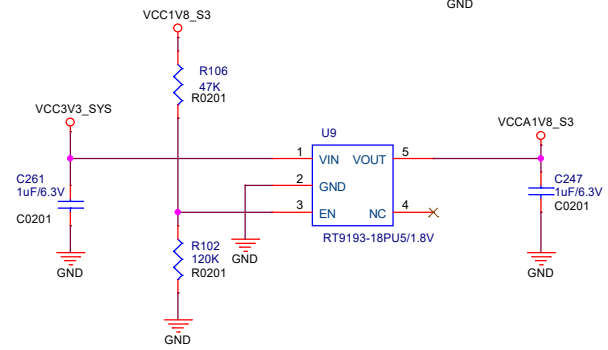
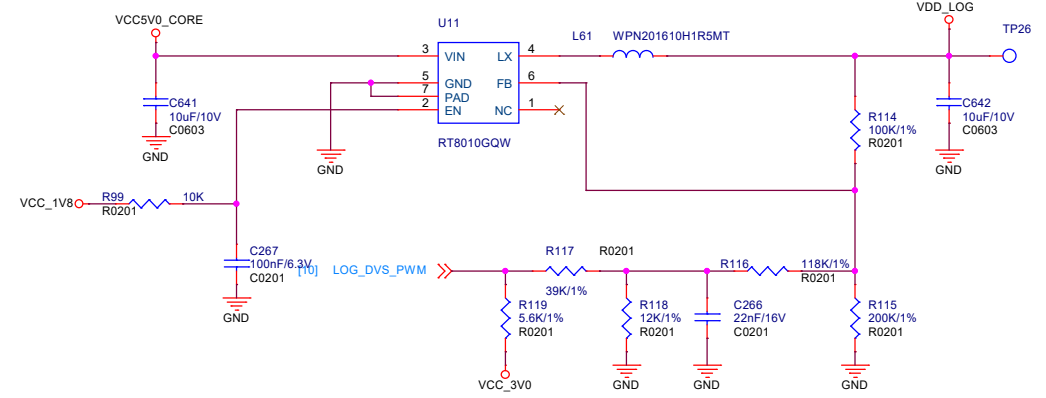
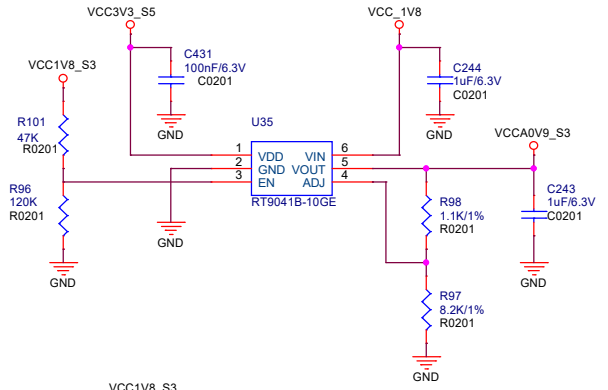
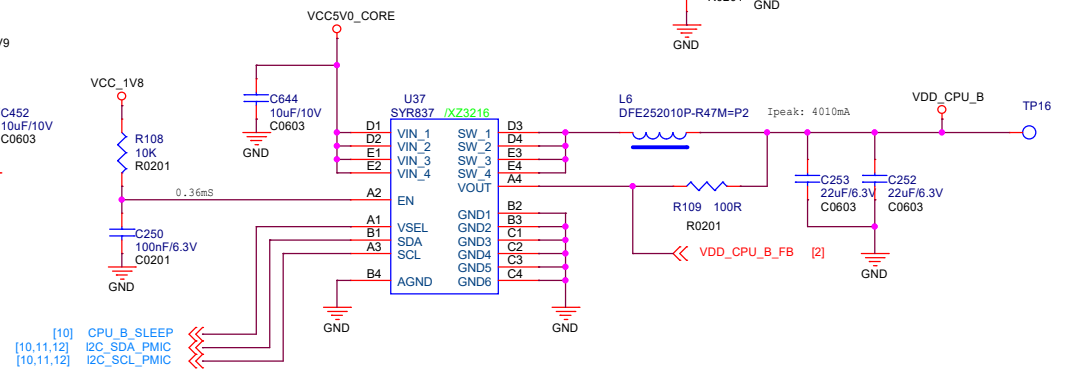
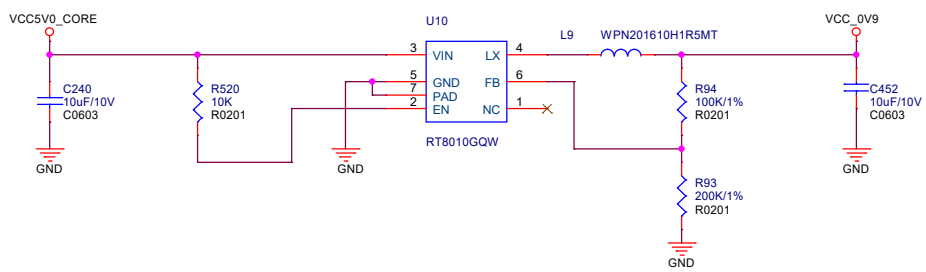
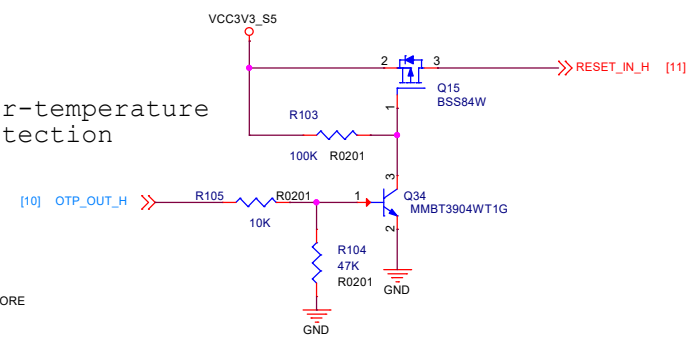
DDR3:1.5V
 DDR3L:1.35V
 LPDDR:1.25V
 Default:LPDDR3

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B02	B002
B03	B003
B04	B004
B05	B005
B06	B006
B07	B007
B08	B008
B09	B009
B10	B010
B11	B011
B12	B012
B13	B013
B14	B014
B15	B015
B16	B016
B17	B017
B18	B018
B19	B019
B20	B020
B21	B021
B22	B022
B23	B023
B24	B024
B25	B025
B26	B026
B27	B027
B28	B028
B29	B029
B30	B030
B31	B031
B32	B032
B33	B033
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B35	B035
B36	B036
B37	B037
B38	B038
B39	B039
B40	B040
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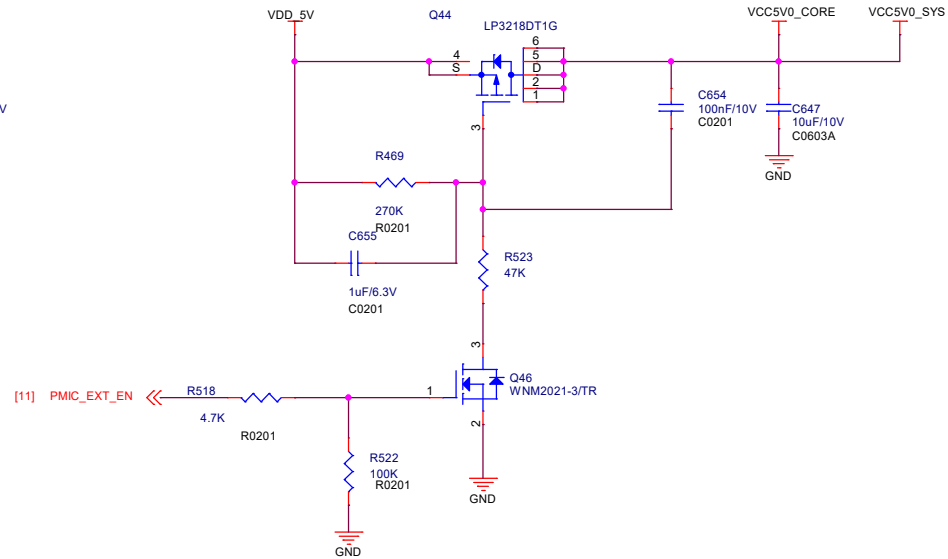
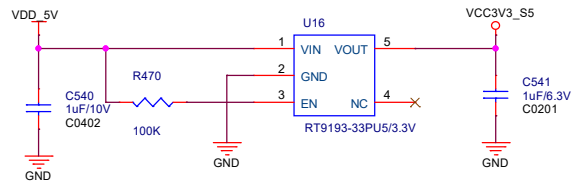
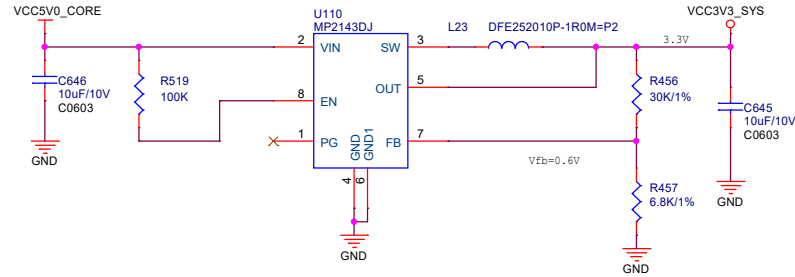
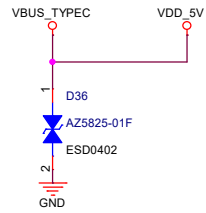




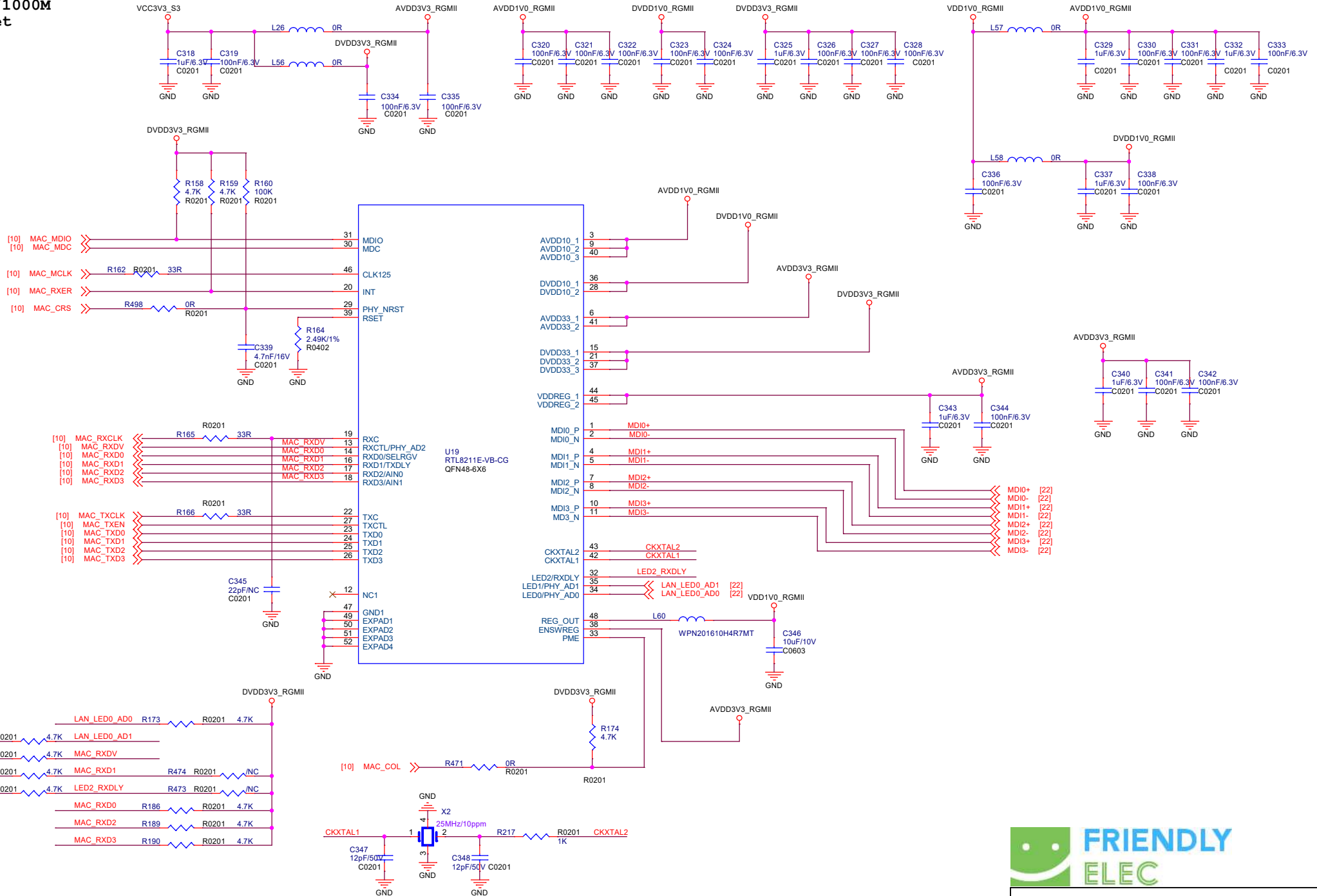
Over-temperature Protection



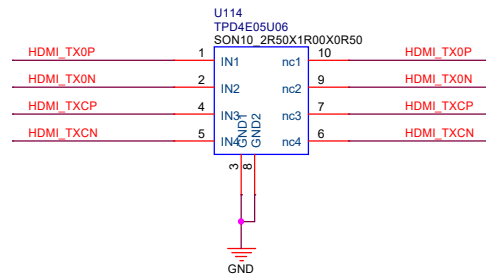
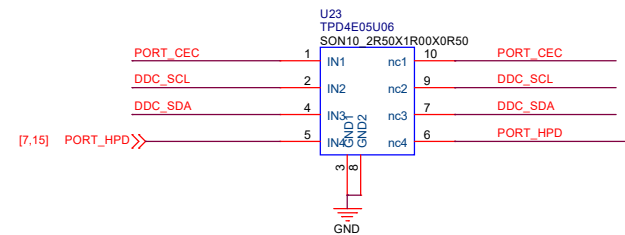
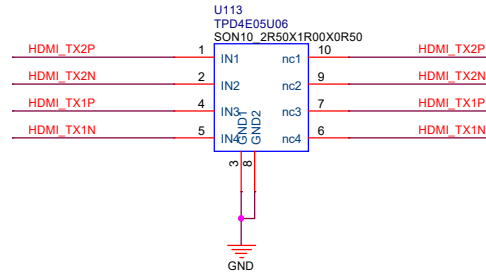
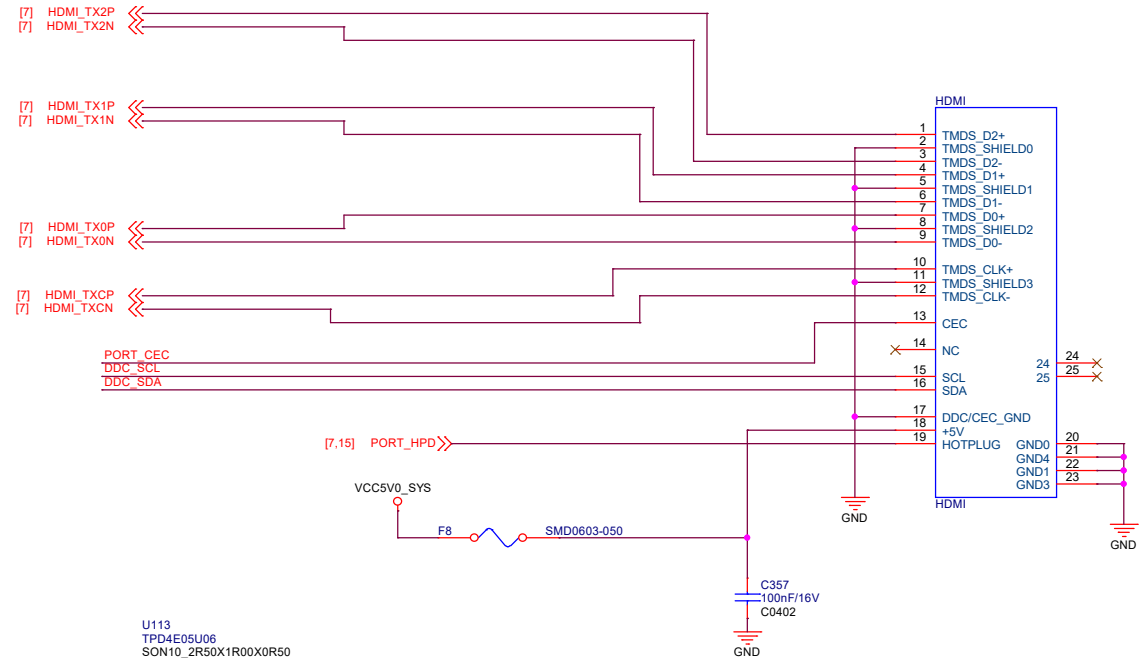
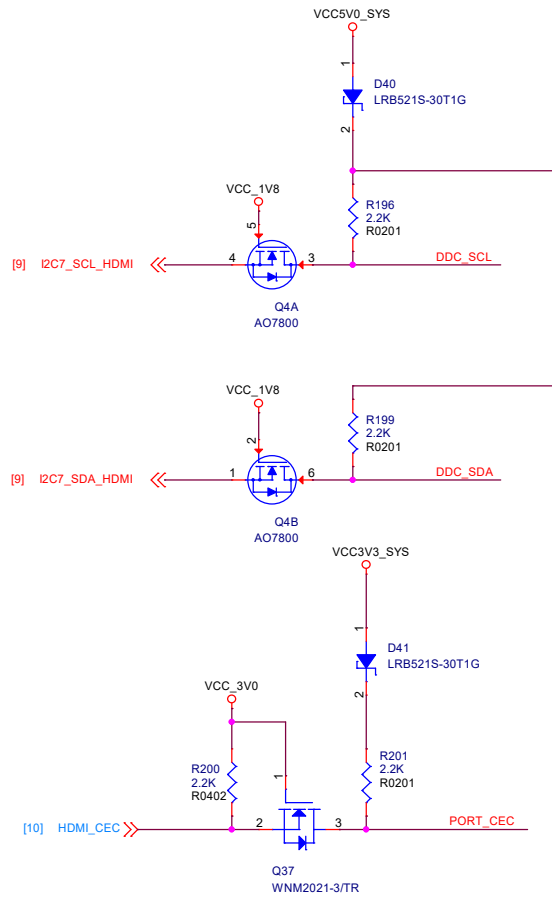
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Size	Document Number	Rev
A3	12.Power2-CPU/GPU/etc	2008
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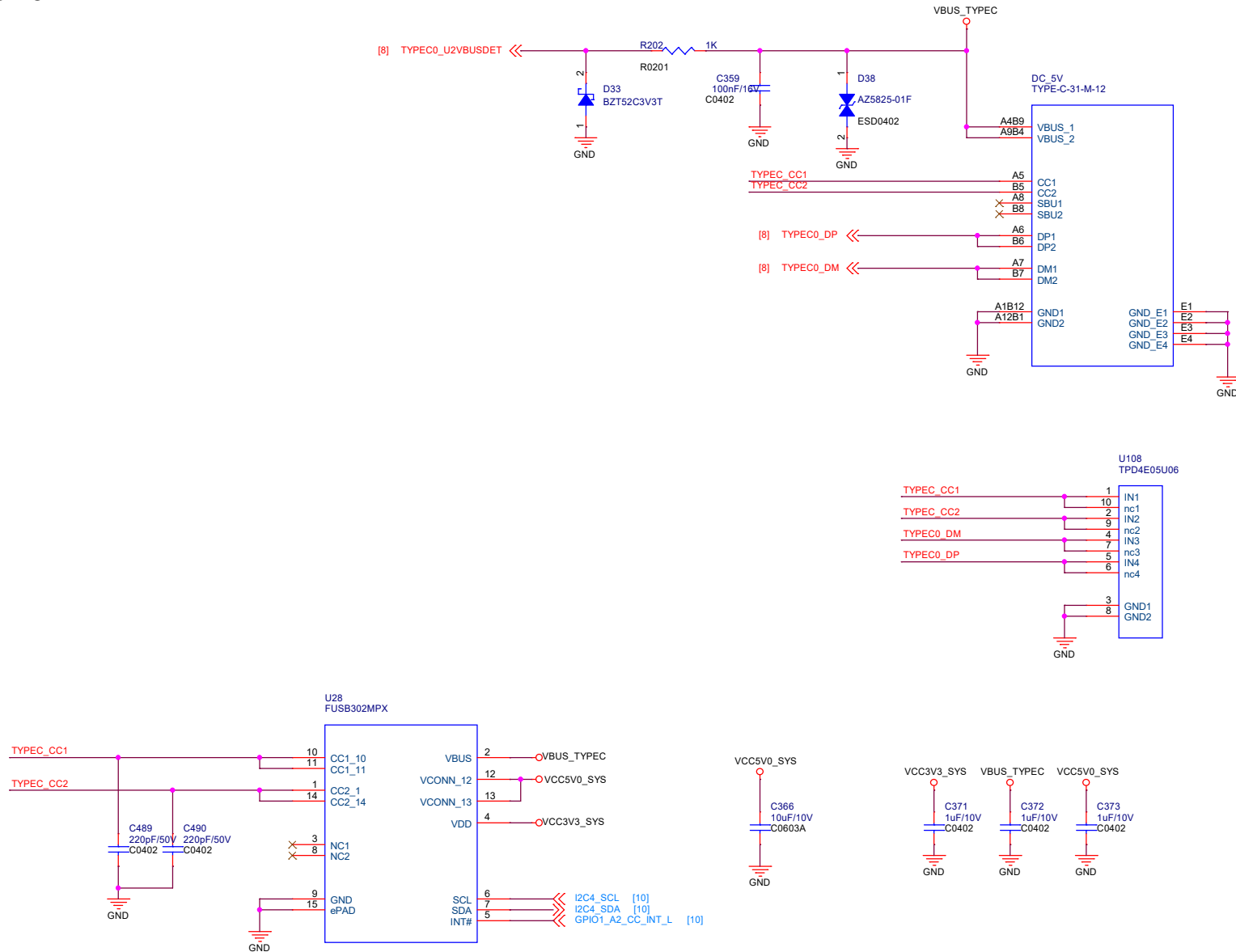
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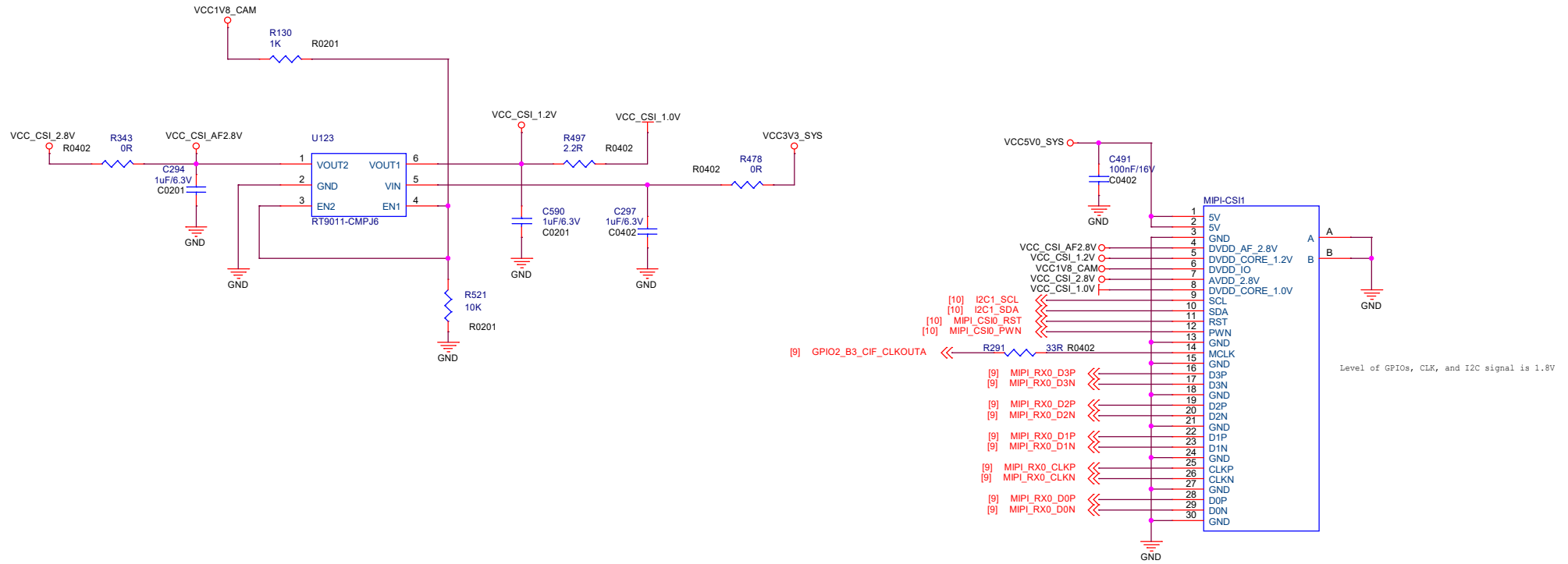
HDMI Port



USB Type-C



MIPI-CSI/DSI



5

4

3

2

1

D

D

C

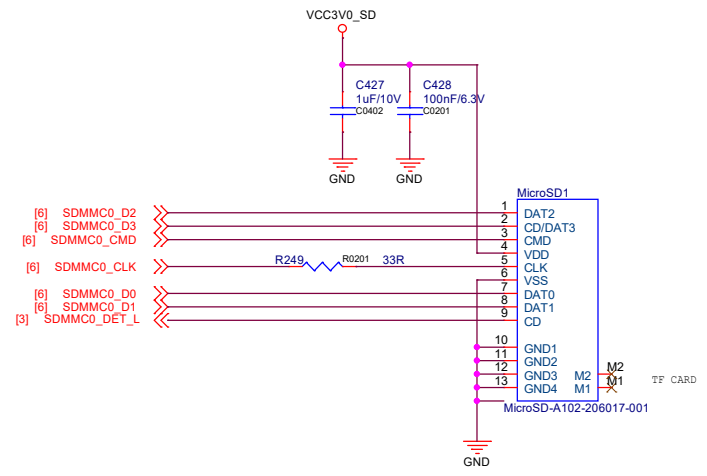
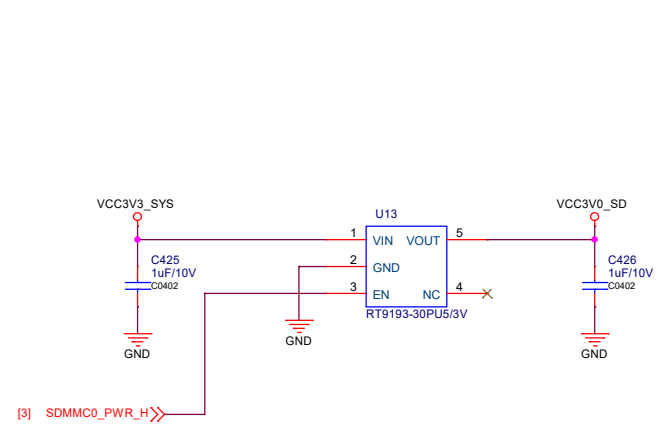
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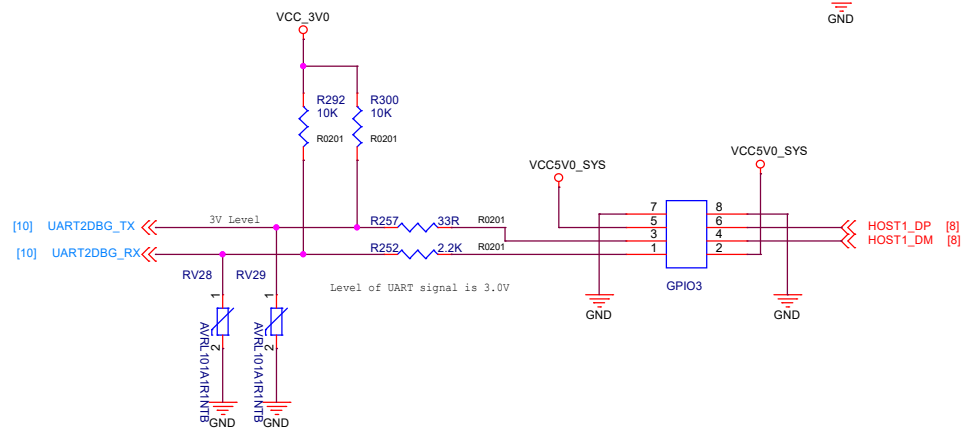
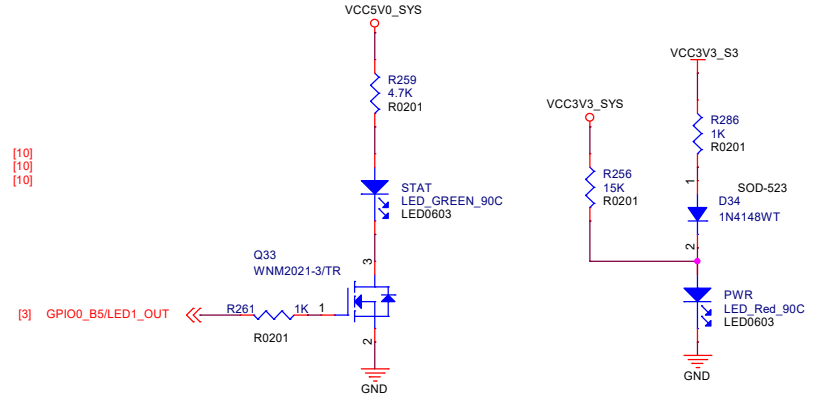
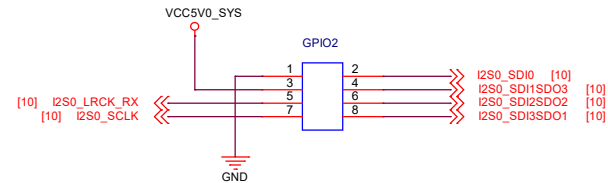
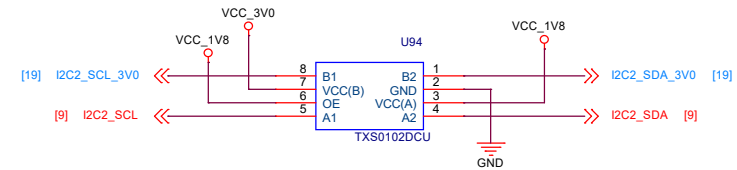
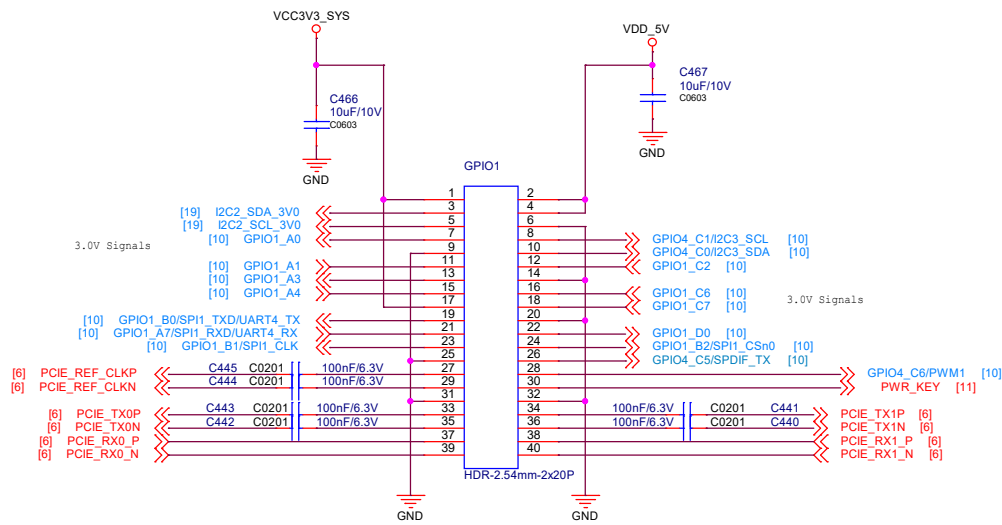
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B

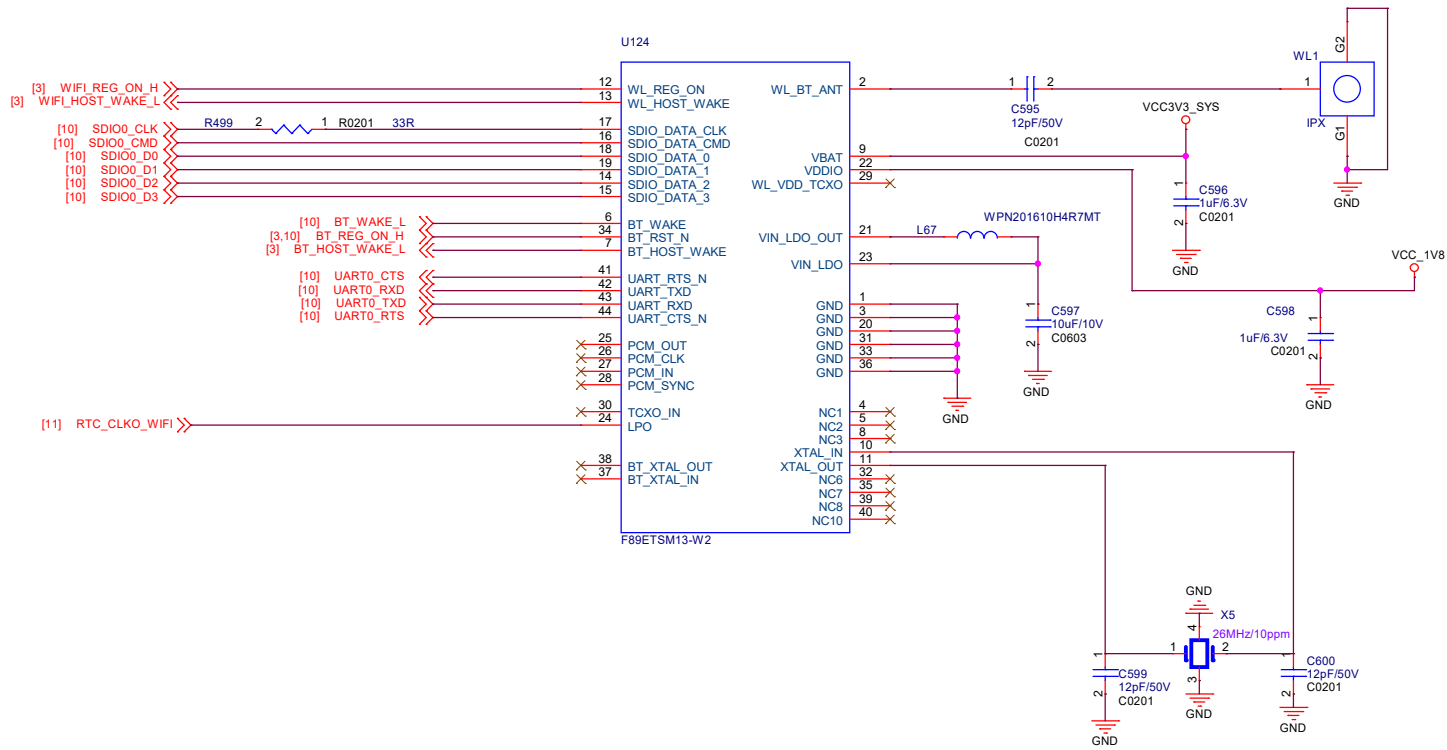
A

A





Wi-Fi



USB3.0 Host

