



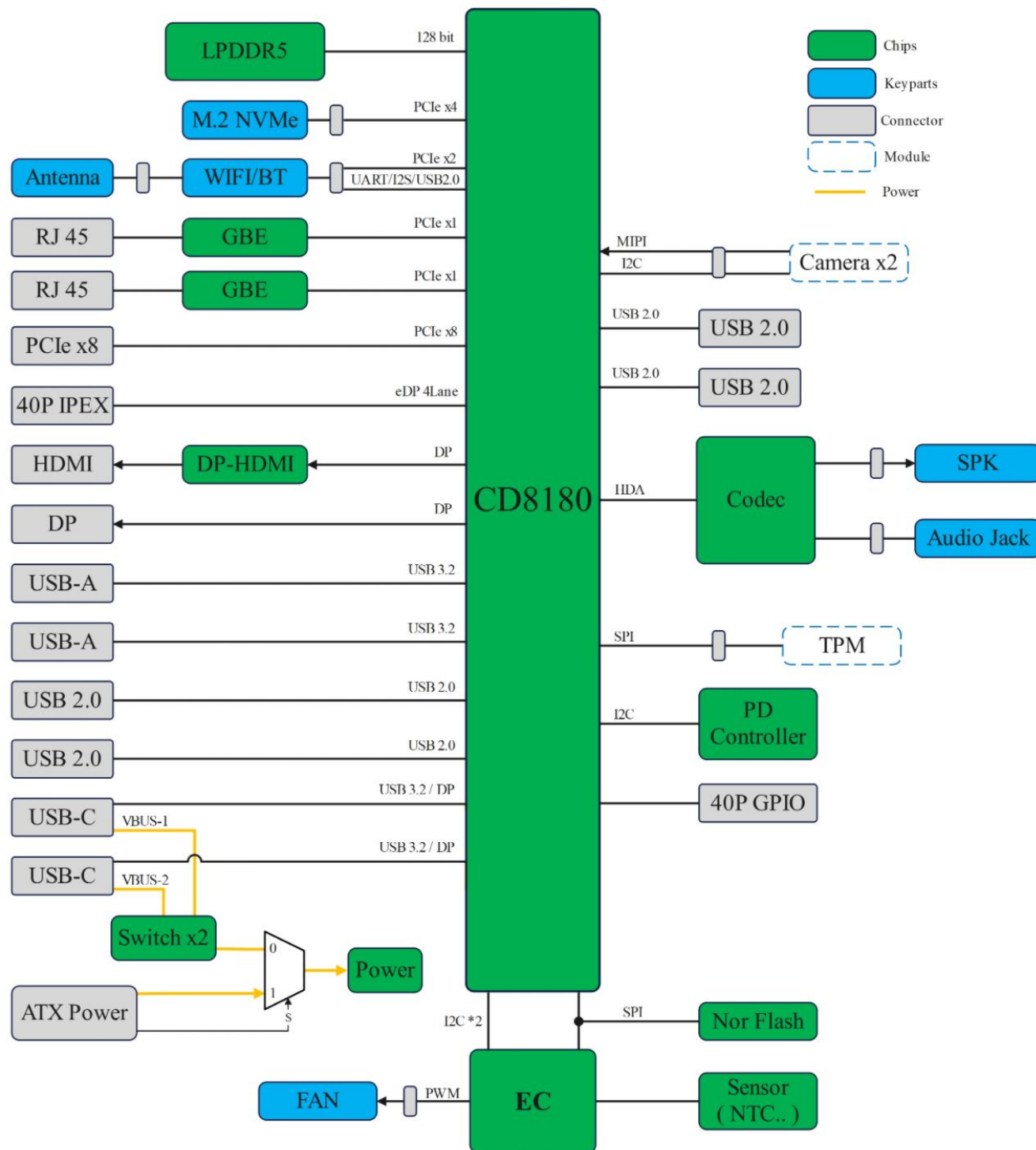
Radxa Orion 06

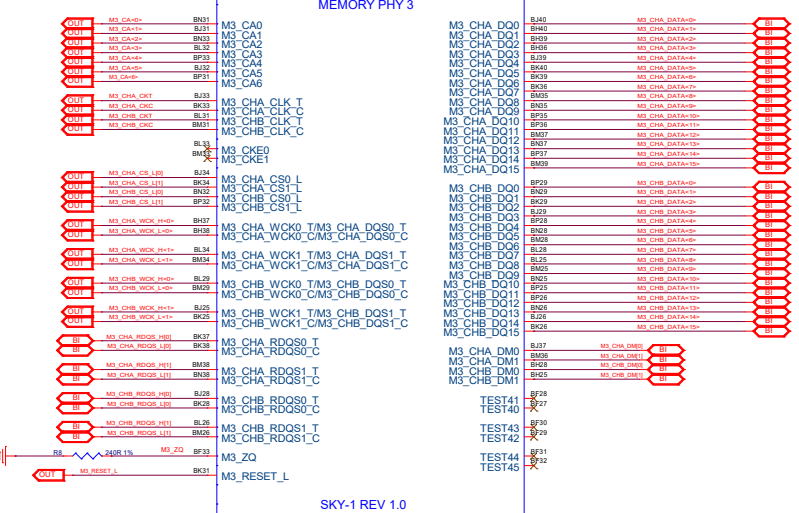
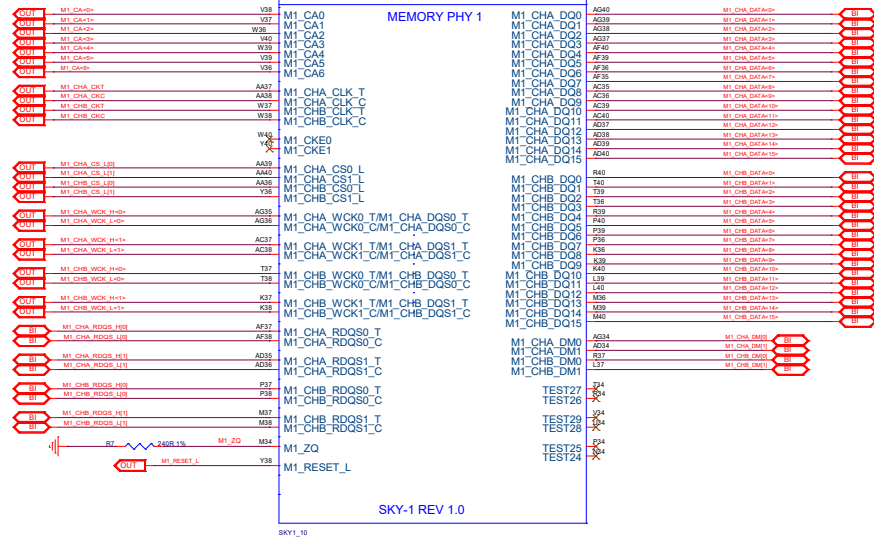
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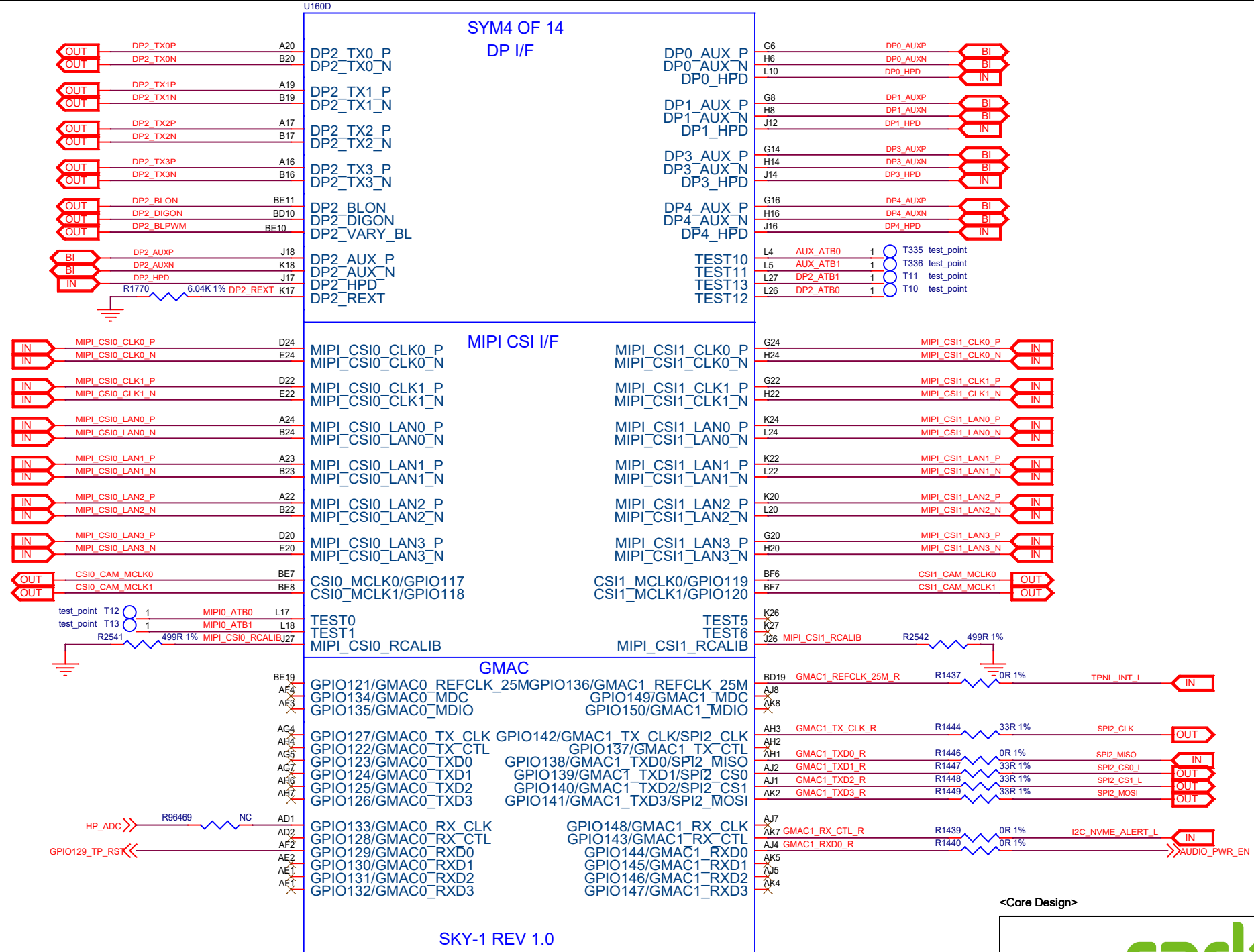
V1.2

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4	04 SKY1 PCIE I/F	49	50 RESET/BUTTON/LEDS
5	05 SKY1 LPDDR I/F	50	50 I2C_ID
6	06 SKY1 DP/MP/IGMAC I/F		
7	07 SKY1 I2C/JTAG/GPIO/MISC		
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43	43 LPDDR5 VDDQ/VDD1/VDD2		
44	44 +0.86V_S0/+0.75V_DDRPHY		
45	45 SYS +12V_S0_ATXPWR		





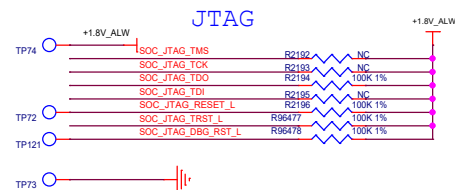
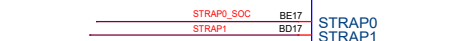
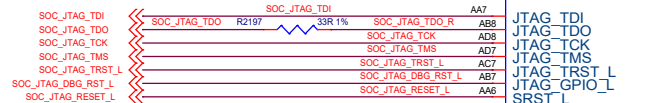
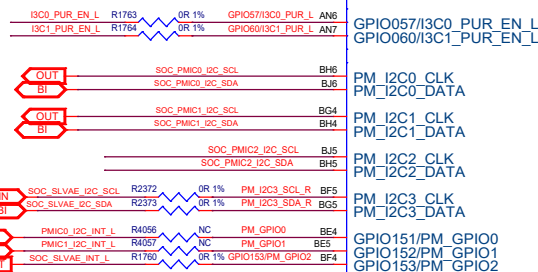
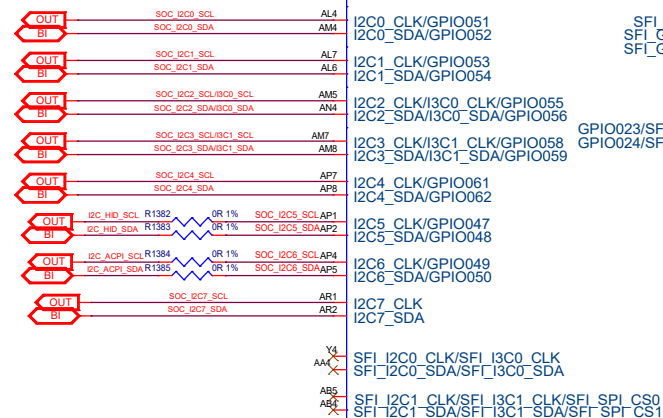
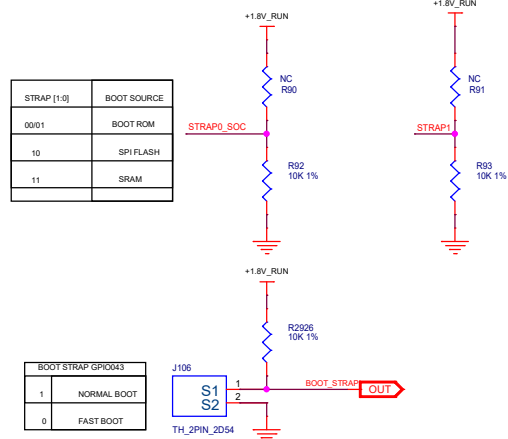
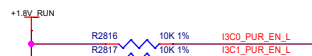


SKY-1 REV 1.0

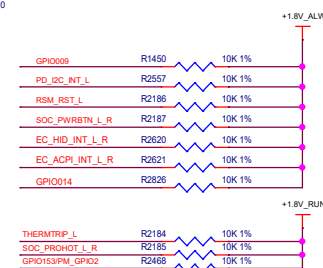
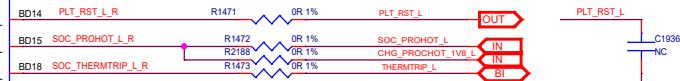
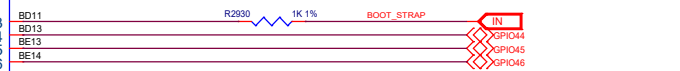
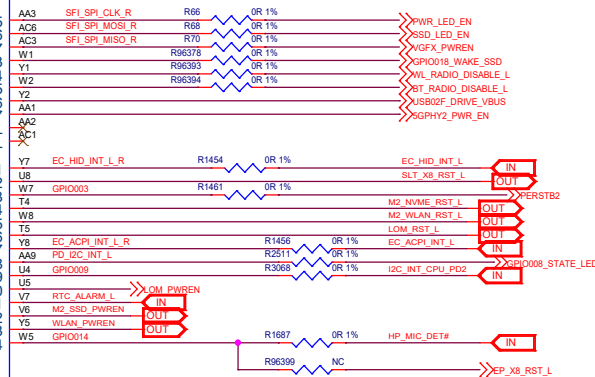
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Size	Title: Orion O6	REV
A4	Page Name: 06 SKY1 DP/MIPI/GMAC I/F	V1.2
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SYM5 OF 14
RESET/GPIO/AZ/SFH/I2C/MISC IO



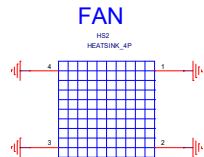
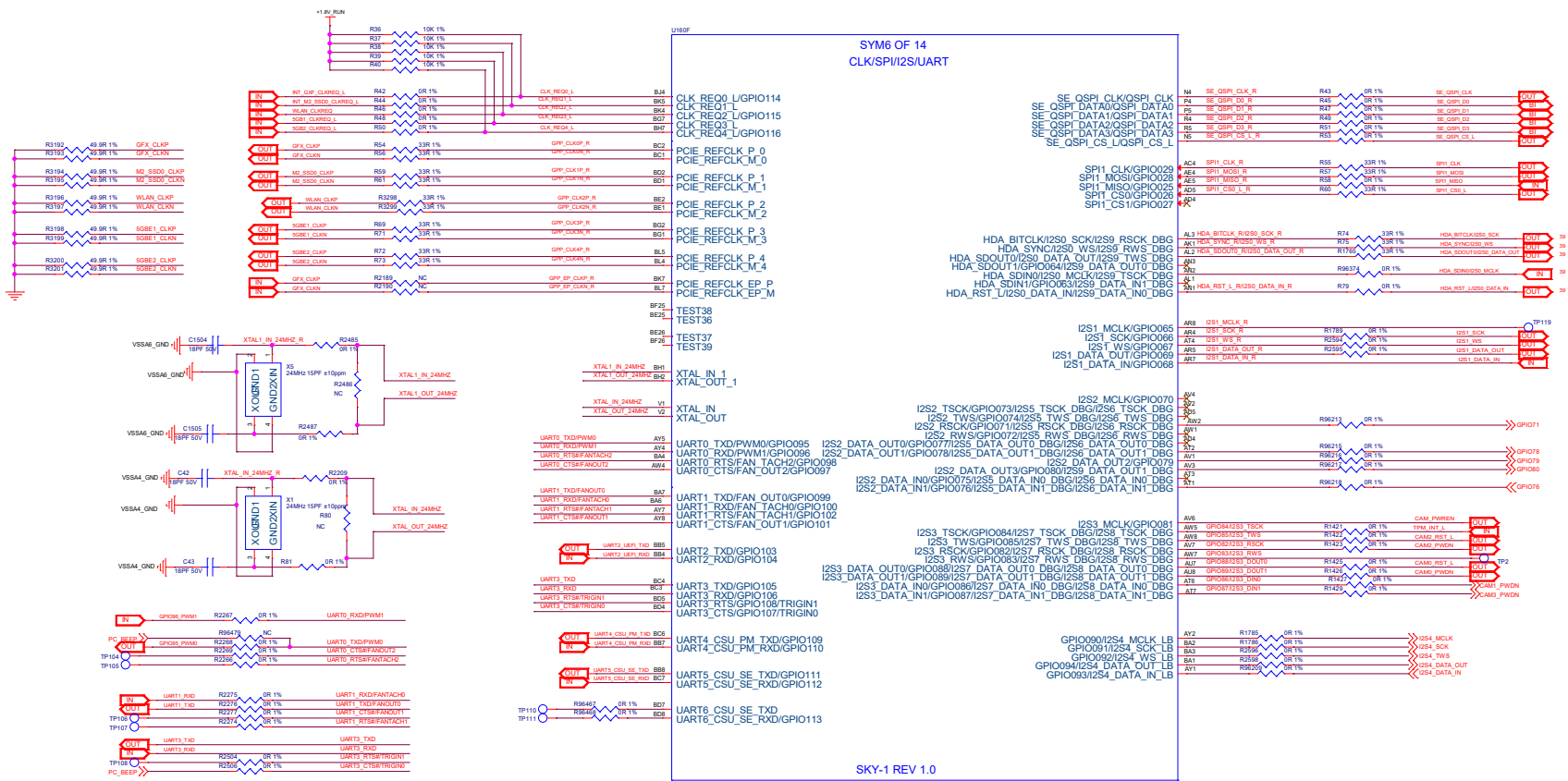
STRAP [1:0]	BOOT SOURCE
00/01	BOOT ROM
10	SPI FLASH
11	SRAM

BOOT STRAP GPIO043	
1	NORMAL BOOT
0	FAST BOOT

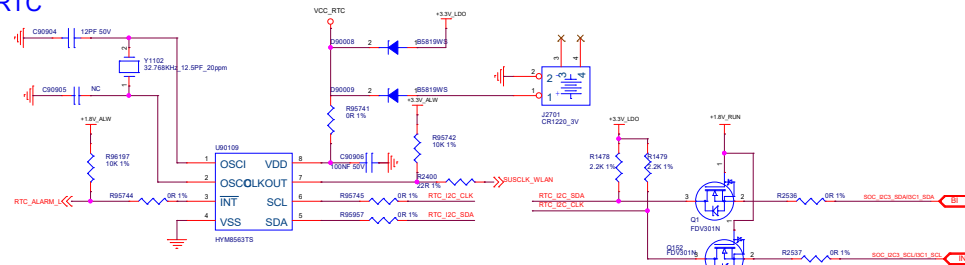
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Size	Title: Orion O6	REV
A3	Page Name: 07 SKY1 I2C/JTAG/GPIO/MISC	V1.2
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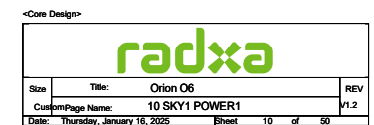
RTC



«Core Design»

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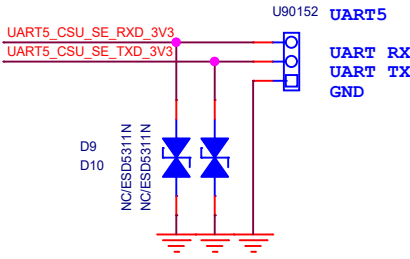
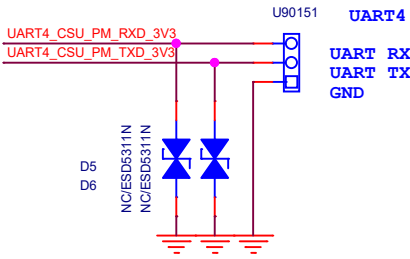
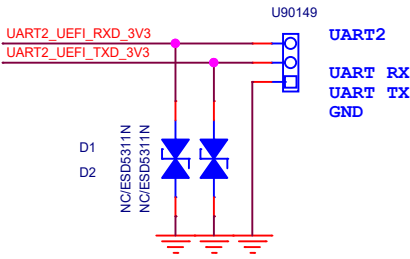
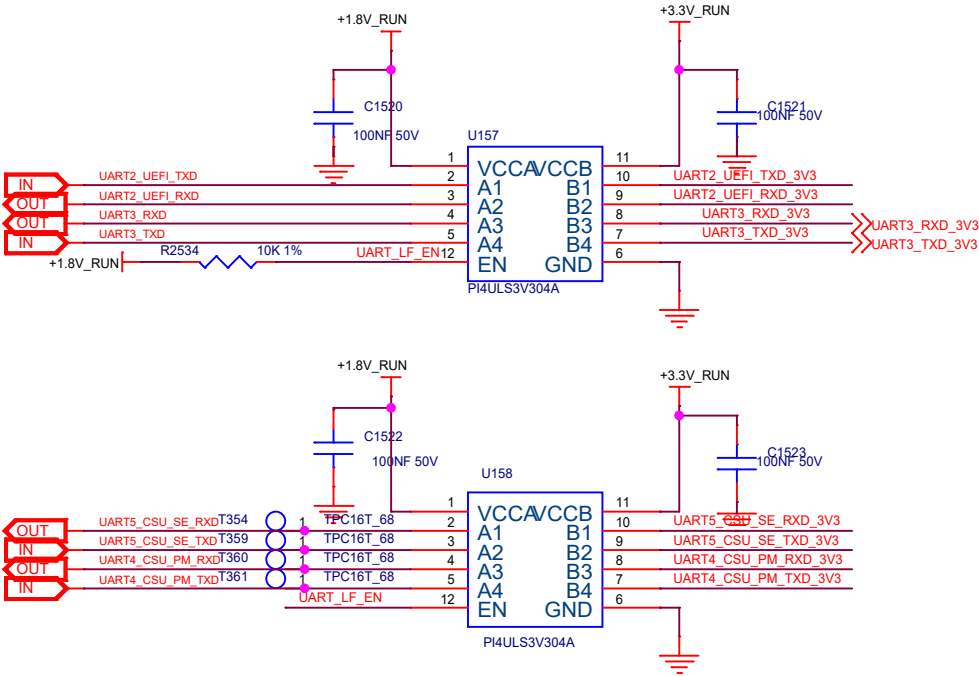
Size	Title	Revision
08	Orion O6	REV
Customer Name:	08 SKY1 CLK/I2S/HDAUART/SPI	V1.2
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SYM10 OF 14		SYM11 OF 14		SYM12 OF 14		SYM13 OF 14		SYM14 OF 14	
GND		GND		GND		GND		GND	
A2	VSS 1	VSS 101	F11	VSS 301	V12	VSS 501	AM12	VSS 701	BF8
A3	VSS 2	VSS 102	F12	VSS 302	V13	VSS 502	AM13	VSS 702	BF9
A4	VSS 3	VSS 103	F13	VSS 303	V14	VSS 503	AM14	VSS 703	BF10
A5	VSS 4	VSS 104	F14	VSS 304	V15	VSS 504	AM15	VSS 704	BF11
A6	VSS 5	VSS 105	F15	VSS 305	V16	VSS 505	AM16	VSS 705	BF12
A7	VSS 6	VSS 106	F16	VSS 306	V17	VSS 506	AM17	VSS 706	BF13
A8	VSS 7	VSS 107	F17	VSS 307	V18	VSS 507	AM18	VSS 707	BF14
A9	VSS 8	VSS 108	F18	VSS 308	V19	VSS 508	AM19	VSS 708	BF15
A10	VSS 9	VSS 109	F19	VSS 309	V20	VSS 509	AM20	VSS 709	BF16
A11	VSS 10	VSS 110	F20	VSS 310	V21	VSS 510	AM21	VSS 710	BF17
A12	VSS 11	VSS 111	F21	VSS 311	V22	VSS 511	AM22	VSS 711	BF18
A13	VSS 12	VSS 112	F22	VSS 312	V23	VSS 512	AM23	VSS 712	BF19
A14	VSS 13	VSS 113	F23	VSS 313	V24	VSS 513	AM24	VSS 713	BF20
A15	VSS 14	VSS 114	F24	VSS 314	V25	VSS 514	AM25	VSS 714	BF21
B1	VSS 15	VSS 115	F25	VSS 315	V26	VSS 515	AM26	VSS 715	BF22
B2	VSS 16	VSS 116	F26	VSS 316	V27	VSS 516	AM27	VSS 716	BF23
B3	VSS 17	VSS 117	F27	VSS 317	V28	VSS 517	AM28	VSS 717	BF24
B4	VSS 18	VSS 118	F28	VSS 318	V29	VSS 518	AM29	VSS 718	BF25
B5	VSS 19	VSS 119	F29	VSS 319	V30	VSS 519	AM30	VSS 719	BF26
B6	VSS 20	VSS 120	F30	VSS 320	V31	VSS 520	AM31	VSS 720	BF27
B7	VSS 21	VSS 121	F31	VSS 321	V32	VSS 521	AM32	VSS 721	BF28
B8	VSS 22	VSS 122	F32	VSS 322	V33	VSS 522	AM33	VSS 722	BF29
B9	VSS 23	VSS 123	F33	VSS 323	V34	VSS 523	AM34	VSS 723	BF30
B10	VSS 24	VSS 124	F34	VSS 324	V35	VSS 524	AM35	VSS 724	BF31
B11	VSS 25	VSS 125	F35	VSS 325	V36	VSS 525	AM36	VSS 725	BF32
B12	VSS 26	VSS 126	F36	VSS 326	V37	VSS 526	AM37	VSS 726	BF33
B13	VSS 27	VSS 127	F37	VSS 327	V38	VSS 527	AM38	VSS 727	BF34
B14	VSS 28	VSS 128	F38	VSS 328	V39	VSS 528	AM39	VSS 728	BF35
B15	VSS 29	VSS 129	F39	VSS 329	V40	VSS 529	AM40	VSS 729	BF36
B16	VSS 30	VSS 130	F40	VSS 330	V41	VSS 530	AM41	VSS 730	BF37
B17	VSS 31	VSS 131	F41	VSS 331	V42	VSS 531	AM42	VSS 731	BF38
B18	VSS 32	VSS 132	F42	VSS 332	V43	VSS 532	AM43	VSS 732	BF39
B19	VSS 33	VSS 133	F43	VSS 333	V44	VSS 533	AM44	VSS 733	BF40
B20	VSS 34	VSS 134	F44	VSS 334	V45	VSS 534	AM45	VSS 734	BF41
B21	VSS 35	VSS 135	F45	VSS 335	V46	VSS 535	AM46	VSS 735	BF42
B22	VSS 36	VSS 136	F46	VSS 336	V47	VSS 536	AM47	VSS 736	BF43
B23	VSS 37	VSS 137	F47	VSS 337	V48	VSS 537	AM48	VSS 737	BF44
B24	VSS 38	VSS 138	F48	VSS 338	V49	VSS 538	AM49	VSS 738	BF45
B25	VSS 39	VSS 139	F49	VSS 339	V50	VSS 539	AM50	VSS 739	BF46
B26	VSS 40	VSS 140	F50	VSS 340	V51	VSS 540	AM51	VSS 740	BF47
B27	VSS 41	VSS 141	F51	VSS 341	V52	VSS 541	AM52	VSS 741	BF48
B28	VSS 42	VSS 142	F52	VSS 342	V53	VSS 542	AM53	VSS 742	BF49
B29	VSS 43	VSS 143	F53	VSS 343	V54	VSS 543	AM54	VSS 743	BF50
B30	VSS 44	VSS 144	F54	VSS 344	V55	VSS 544	AM55	VSS 744	BF51
B31	VSS 45	VSS 145	F55	VSS 345	V56	VSS 545	AM56	VSS 745	BF52
B32	VSS 46	VSS 146	F56	VSS 346	V57	VSS 546	AM57	VSS 746	BF53
B33	VSS 47	VSS 147	F57	VSS 347	V58	VSS 547	AM58	VSS 747	BF54
B34	VSS 48	VSS 148	F58	VSS 348	V59	VSS 548	AM59	VSS 748	BF55
B35	VSS 49	VSS 149	F59	VSS 349	V60	VSS 549	AM60	VSS 749	BF56
B36	VSS 50	VSS 150	F60	VSS 350	V61	VSS 550	AM61	VSS 750	BF57
B37	VSS 51	VSS 151	F61	VSS 351	V62	VSS 551	AM62	VSS 751	BF58
B38	VSS 52	VSS 152	F62	VSS 352	V63	VSS 552	AM63	VSS 752	BF59
B39	VSS 53	VSS 153	F63	VSS 353	V64	VSS 553	AM64	VSS 753	BF60
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B42	VSS 56	VSS 156	F66	VSS 356	V67	VSS 556	AM67	VSS 756	BF63
B43	VSS 57	VSS 157	F67	VSS 357	V68	VSS 557	AM68	VSS 757	BF64
B44	VSS 58	VSS 158	F68	VSS 358	V69	VSS 558	AM69	VSS 758	BF65
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B54	VSS 68	VSS 168	F78	VSS 368	V79	VSS 568	AM79	VSS 768	BF75
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B56	VSS 70	VSS 170	F80	VSS 370	V81	VSS 570	AM81	VSS 770	BF77
B57	VSS 71	VSS 171	F81	VSS 371	V82	VSS 571	AM82	VSS 771	BF78
B58	VSS 72	VSS 172	F82	VSS 372	V83	VSS 572	AM83	VSS 772	BF79
B59	VSS 73	VSS 173	F83	VSS 373	V84	VSS 573	AM84	VSS 773	BF80
B60	VSS 74	VSS 174	F84	VSS 374	V85	VSS 574	AM85	VSS 774	BF81
B61	VSS 75	VSS 175	F85	VSS 375	V86	VSS 575	AM86	VSS 775	BF82
B62	VSS 76	VSS 176	F86	VSS 376	V87	VSS 576	AM87	VSS 776	BF83
B63	VSS 77	VSS 177	F87	VSS 377	V88	VSS 577	AM88	VSS 777	BF84
B64	VSS 78	VSS 178	F88	VSS 378	V89	VSS 578	AM89	VSS 778	BF85
B65	VSS 79	VSS 179	F89	VSS 379	V90	VSS 579	AM90	VSS 779	BF86
B66	VSS 80	VSS 180	F90	VSS 380	V91	VSS 580	AM91	VSS 780	BF87
B67	VSS 81	VSS 181	F91	VSS 381	V92	VSS 581	AM92	VSS 781	BF88
B68	VSS 82	VSS 182	F92	VSS 382	V93	VSS 582	AM93	VSS 782	BF89
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B70	VSS 84	VSS 184	F94	VSS 384	V95	VSS 584	AM95	VSS 784	BF91
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B72	VSS 86	VSS 186	F96	VSS 386	V97	VSS 586	AM97	VSS 786	BF93
B73	VSS 87	VSS 187	F97	VSS 387	V98	VSS 587	AM98	VSS 787	BF94
B74	VSS 88	VSS 188	F98	VSS 388	V99	VSS 588	AM99	VSS 788	BF95
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B76	VSS 90	VSS 190	F100	VSS 390	V101	VSS 590	AM101	VSS 790	BF97
B77	VSS 91	VSS 191	F101	VSS 391	V102	VSS 591	AM102	VSS 791	BF98
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B80	VSS 94	VSS 194	F104	VSS 394	V105	VSS 594	AM105	VSS 794	BF101
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B83	VSS 97	VSS 197	F107	VSS 397	V108	VSS 597	AM108	VSS 797	BF104
B84	VSS 98	VSS 198	F108	VSS 398	V109	VSS 598	AM109	VSS 798	BF105
B85	VSS 99	VSS 199	F109	VSS 399	V110	VSS 599	AM110	VSS 799	BF106
B86	VSS 100	VSS 200	F110	VSS 400	V111	VSS 600	AM111	VSS 800	BF107

SYM10 OF 14		SYM11 OF 14		SYM12 OF 14		SYM13 OF 14		SYM14 OF 14	
GND		GND		GND		GND		GND	
A2	VSS 1	VSS 101	F11	VSS 301	V12	VSS 501	AM12	VSS 701	BF8
A3	VSS 2	VSS 102	F12	VSS 302	V13	VSS 502	AM13	VSS 702	BF9
A4	VSS 3	VSS 103	F13	VSS 303	V14	VSS 503	AM14	VSS 703	BF10
A5	VSS 4	VSS 104	F14	VSS 304	V15	VSS 504	AM15	VSS 704	BF11
A6	VSS 5	VSS 105	F15	VSS 305	V16	VSS 505	AM16	VSS 705	BF12
A7	VSS 6	VSS 106	F16	VSS 306	V17	VSS 506	AM17	VSS 706	BF13
A8	VSS 7	VSS 107	F17	VSS 307	V18	VSS 507	AM18	VSS 707	BF14
A9	VSS 8	VSS 108	F18	VSS 308	V19	VSS 508	AM19	VSS 708	BF15
A10	VSS 9	VSS 109	F19	VSS 309	V20	VSS 509	AM20	VSS 709	BF16
A11	VSS 10	VSS 110	F20	VSS 310	V21	VSS 510	AM21	VSS 710	BF17
A12	VSS 11	VSS 111	F21	VSS 311	V22	VSS 511	AM22	VSS 711	BF18
A13	VSS 12	VSS 112	F22	VSS 312	V23	VSS 512	AM23	VSS 712	BF19
A14	VSS 13	VSS 113	F23	VSS 313	V24	VSS 513	AM24	VSS 713	BF20
A15	VSS 14	VSS 114	F24	VSS 314	V25	VSS 514	AM25	VSS 714	BF21
B1	VSS 15	VSS 115	F25	VSS 315	V26	VSS 515	AM26	VSS 715	BF22
B2	VSS 16	VSS 116	F26	VSS 316	V27	VSS 516	AM27	VSS 716	BF23
B3	VSS 17	VSS 117	F27	VSS 317	V28	VSS 517	AM28	VSS 717	BF24
B4	VSS 18	VSS 118	F28	VSS 318	V29	VSS 518	AM29	VSS 718	BF25
B5	VSS 19	VSS 119	F29	VSS 319	V30	VSS 519	AM30	VSS 719	BF26
B6	VSS 20	VSS 120	F30	VSS 320	V31	VSS 520	AM31	VSS 720	BF27
B7	VSS 21	VSS 121	F31	VSS 321	V32	VSS 521	AM32	VSS 721	BF28
B8	VSS 22	VSS 122	F32	VSS 322	V33	VSS 522	AM33	VSS 722	BF29
B9	VSS 23	VSS 123	F33	VSS 323	V34	VSS 523	AM34	VSS 723	BF30
B10	VSS 24	VSS 124	F34	VSS 324	V35	VSS 524	AM35	VSS 724	BF31
B11	VSS 25	VSS 125	F35	VSS 325	V36	VSS 525	AM36	VSS 725	BF32
B12	VSS 26	VSS 126	F36	VSS 326	V37	VSS 526	AM37	VSS 726	BF33
B13	VSS 27	VSS 127	F37	VSS 327	V38	VSS 527	AM38	VSS 727	BF34
B14	VSS 28	VSS 128	F38	VSS 328	V39	VSS 528	AM39	VSS 728	BF35
B15	VSS 29	VSS 129	F39	VSS 329	V40	VSS 529	AM40	VSS 729	BF36
B16	VSS 30	VSS 130	F40	VSS 330	V41	VSS 530	AM41	VSS 730	BF37
B17	VSS 31	VSS 131	F41	VSS 331	V42	VSS 531	AM42	VSS 731	BF38
B18	VSS 32	VSS 132	F42	VSS 332	V43	VSS 532	AM43	VSS 732	BF39
B19	VSS 33	VSS 133	F43	VSS 333	V44	VSS 533	AM44	VSS 733	BF40
B20	VSS 34	VSS 134	F44	VSS 334	V45	VSS 534	AM45	VSS 734	BF41
B21	VSS 35	VSS 135	F45	VSS 335	V46	VSS 535	AM46	VSS 735	BF42
B22	VSS 36	VSS 136	F46	VSS 336	V47	VSS 536	AM47	VSS 736	BF43
B23	VSS 37	VSS 137	F47	VSS 337	V48	VSS 537	AM48	VSS 737	BF44
B24	VSS 38	VSS 138	F48	VSS 338	V49	VSS 538	AM49	VSS 738	BF45
B25	VSS 39	VSS 139	F49	VSS 339	V50	VSS 539	AM50	VSS 739	BF46
B26	VSS 40	VSS 140	F50	VSS 340	V51	VSS 540	AM51	VSS 740	BF47
B27	VSS 41	VSS 141	F51	VSS 341	V52	VSS 541	AM52	VSS 741	BF48
B28	VSS 42	VSS 142	F52	VSS 342	V53	VSS 542	AM53	VSS 742	BF49
B29	VSS 43	VSS 143	F53	VSS 343	V54	VSS 543	AM54	VSS 743	BF50
B30	VSS 44	VSS 144	F54	VSS 344	V55	VSS 544	AM55	VSS 744	BF51
B31	VSS 45	VSS 145	F55	VSS 345	V56	VSS 545	AM56	VSS 745	BF52
B32	VSS 46	VSS 146	F56	VSS 346	V57	VSS 546	AM57	VSS 746	BF53
B33	VSS 47	VSS 147	F57	VSS 347	V58	VSS 547	AM58	VSS 747	BF54
B34	VSS 48	VSS 148	F58	VSS 348	V59	VSS 548	AM59	VSS 748	BF55
B35	VSS 49	VSS 149	F59	VSS 349	V60	VSS 549	AM60	VSS 749	BF56
B36	VSS 50	VSS 150	F60	VSS 350	V61	VSS 550	AM61	VSS 750	BF57
B37	VSS 51	VSS 151	F61	VSS 351	V62	VSS 551	AM62	VSS 751	BF58
B38	VSS 52	VSS 152	F62	VSS 352	V63	VSS 552	AM63	VSS 752	BF59
B39	VSS 53	VSS 153	F63	VSS 353	V64	VSS 553	AM64	VSS 753	BF60
B40	VSS 54	VSS 154	F64	VSS 354	V65	VSS 554	AM65	VSS 754	BF61
B41	VSS 55	VSS 155	F65	VSS 355	V66	VSS 555	AM66	VSS 755	BF62
B42	VSS 56	VSS 156	F66	VSS 356	V67	VSS 556	AM67	VSS 756	BF63
B43	VSS 57	VSS 157	F67	VSS 357	V68	VSS 557	AM68	VSS 757	BF64
B44	VSS 58	VSS 158	F68	VSS 358	V69	VSS 558	AM69	VSS 758	BF65
B45	VSS 59	VSS 159	F69	VSS 359	V70	VSS 559	AM70	VSS 759	BF66
B46	VSS 60	VSS 160	F70	VSS 360	V71	VSS 560	AM71	VSS 760	BF67
B47	VSS 61	VSS 161	F71	VSS 361	V72	VSS 561	AM72	VSS 761	BF68
B48	VSS 62	VSS 162	F72	VSS 362	V73	VSS 562	AM73	VSS 762	BF69
B49	VSS 63	VSS 163	F73	VSS 363	V74	VSS 563	AM74	VSS 763	BF70
B50	VSS 64	VSS 164	F74	VSS 364	V75	VSS 564	AM75	VSS 764	BF71
B51	VSS 65	VSS 165	F75	VSS 365	V76	VSS 565	AM76	VSS 765	BF72
B52	VSS 66	VSS 166	F76	VSS 366	V77	VSS 566	AM77	VSS 766	BF73
B53	VSS 67	VSS 167	F77	VSS 367	V78	VSS 567	AM78	VSS 767	BF74
B54	VSS 68	VSS 168	F78	VSS 368	V79	VSS 568	AM79	VSS 768	BF75
B55	VSS 69	VSS 169	F79	VSS 369	V80	VSS 569	AM80	VSS 769	BF76
B56	VSS 70	VSS 170	F80	VSS 370	V81	VSS 570	AM81	VSS 770	BF77
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B58	VSS 72	VSS 172	F82	VSS 372	V83	VSS 572	AM83	VSS 772	BF79
B59	VSS 73	VSS 173	F83	VSS 373	V84	VSS 573	AM84	VSS 773	BF80
B60	VSS 74	VSS 174	F84	VSS 374	V85	VSS 574	AM85	VSS 774	BF81
B61	VSS 75	VSS 175	F85	VSS 375	V86	VSS 575	AM86	VSS 775	BF82
B62	VSS 76	VSS 176	F86	VSS 376	V87	VSS 576	AM87	VSS 776	BF83
B63	VSS 77	VSS 177	F87	VSS 377	V88	VSS 577	AM88	VSS 777	BF84
B64	VSS 78	VSS 178	F88	VSS 378	V89	VSS 578	AM89	VSS 778	BF85
B65	VSS 79	VSS 179	F89	VSS 379	V90	VSS 579	AM90	VSS 779	BF86
B66	VSS 80	VSS 180	F90	VSS 380	V91	VSS 580	AM91	VSS 780	BF87
B67	VSS 81	VSS 181	F91	VSS 381	V92	VSS 581	AM92	VSS 781	BF88
B68	VSS 82	VSS 182	F92	VSS 382	V93	VSS 582	AM93	VSS 782	BF89
B69	VSS 83	VSS 183	F93	VSS 383	V94	VSS 583	AM94	VSS 783	BF90
B70	VSS 84	VSS 184	F94	VSS 384	V95	VSS 584	AM95	VSS 784	BF91
B71	VSS 85	VSS 185	F95	VSS 385	V96	VSS 585	AM96	VSS 785	BF92
B72	VSS 86	VSS 186	F96	VSS 386	V97	VSS 586	AM97	VSS 786	BF93
B73	VSS 87	VSS 187	F97	VSS 387	V98	VSS 587	AM98	VSS 787	BF94
B74	VSS 88	VSS 188	F98	VSS 388	V99	VSS 588	AM99	VSS 788	BF95
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B76	VSS 90	VSS 190	F100	VSS 390	V101	VSS 590	AM101	VSS 790	BF97
B77	VSS 91	VSS 191	F101	VSS 391	V102	VSS 591	AM102	VSS 791	BF98
B78	VSS 92	VSS 192	F102	VSS 392	V103	VSS 592	AM103	VSS 792	BF99
B79	VSS 93	VSS 193	F103	VSS 393	V104	VSS 593	AM104	VSS 793	BF100
B80	VSS 94	VSS 194	F104	VSS 394	V105	VSS 594	AM105	VSS 794	BF101
B81	VSS 95	VSS 195	F105	VSS 395	V106	VSS 595	AM106	VSS 795	BF102
B82	VSS 96	VSS 196	F106	VSS 396	V107	VSS 596	AM107	VSS 796	BF103
B83	VSS 97	VSS 197	F107	VSS 397	V108	VSS 597	AM108	VSS 797	BF104
B84	VSS 98	VSS 198	F108	VSS 398	V109	VSS 598	AM109	VSS 798	BF105
B85	VSS 99	VSS 199	F109	VSS 399	V110	VSS 599	AM110	VSS 799	BF106
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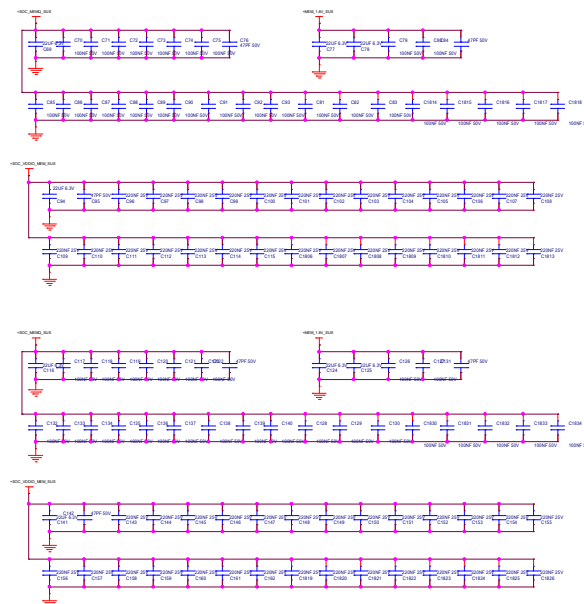
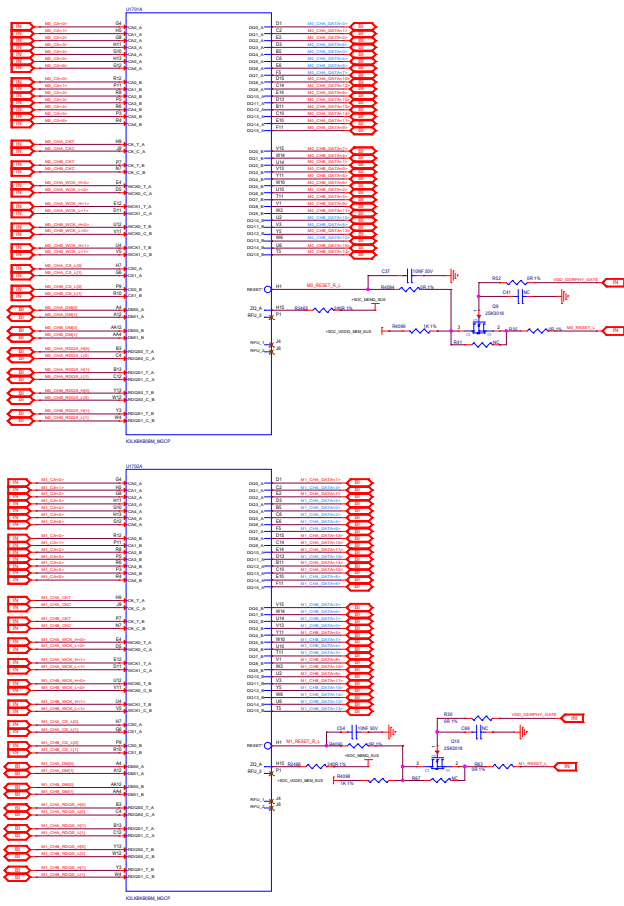
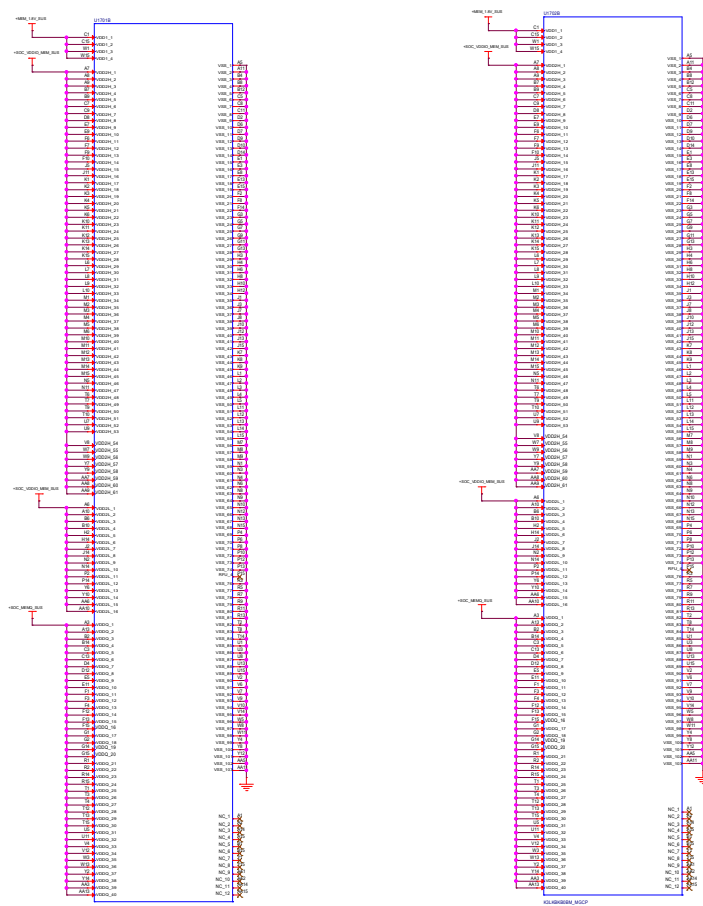
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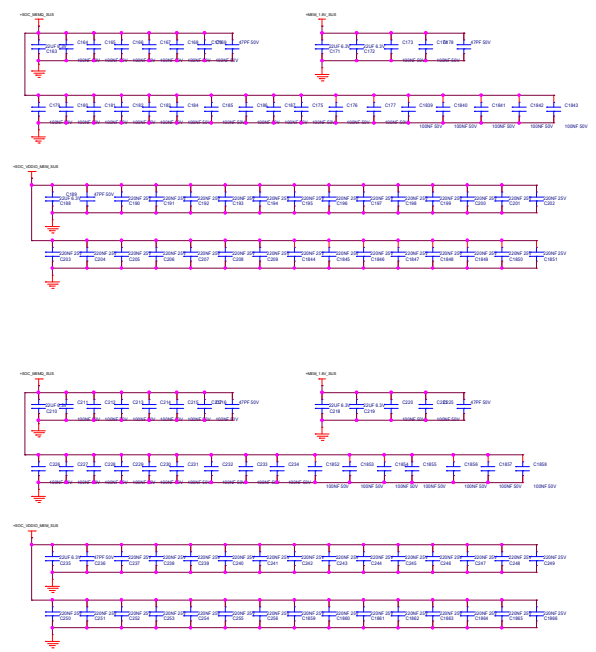
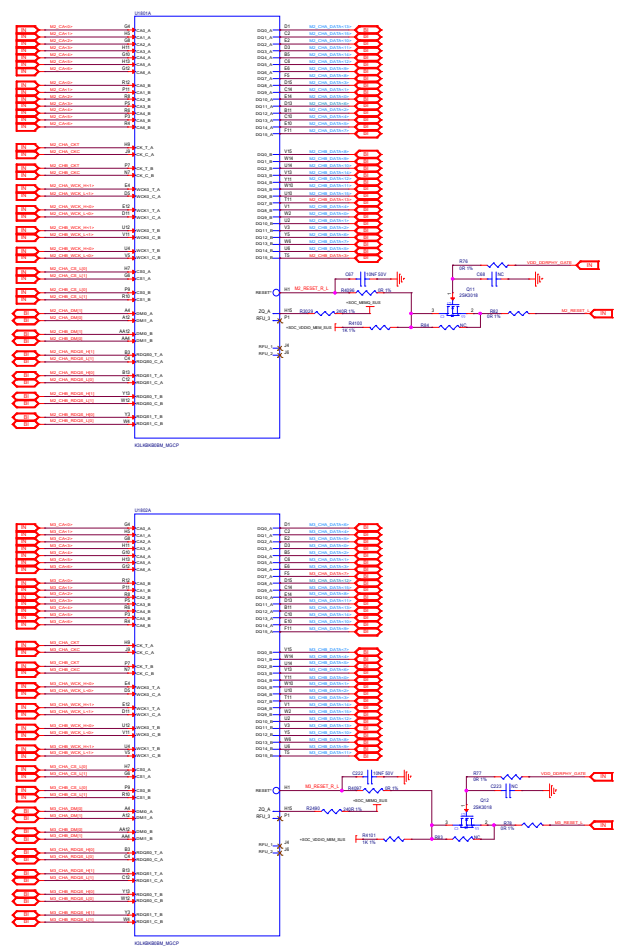
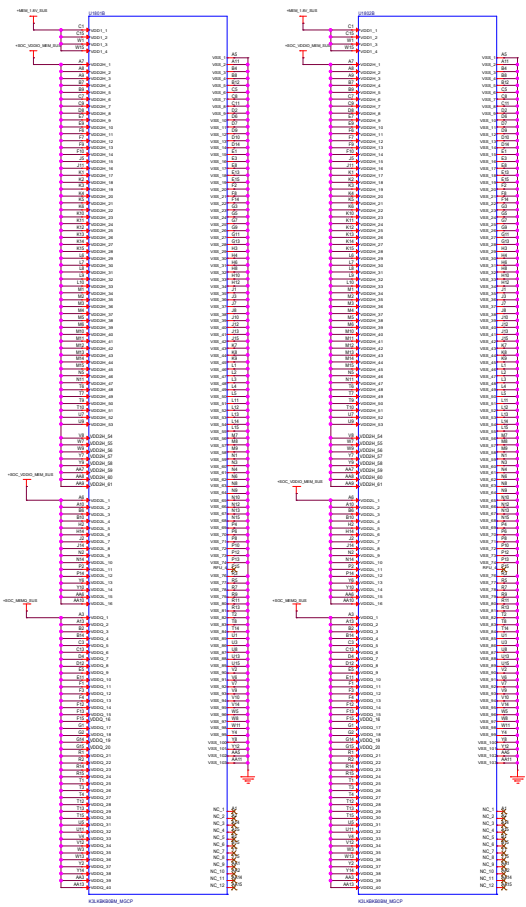
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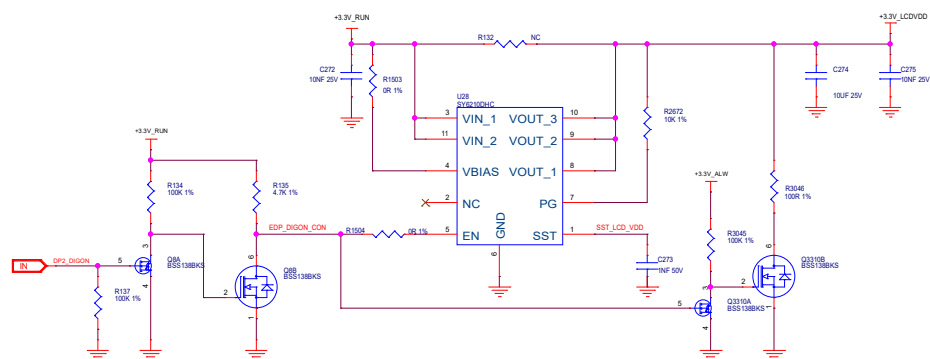
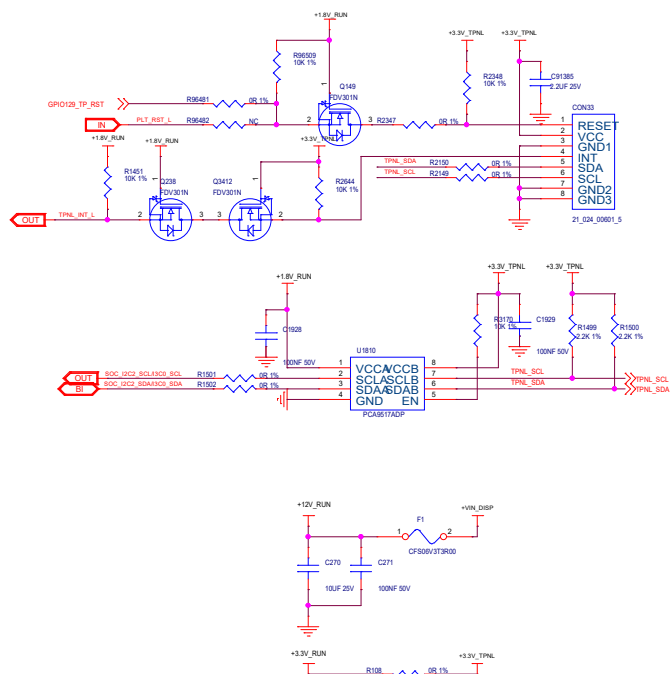


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A4	Page Name: 13 STRAP/UART DEBUG	V1.2
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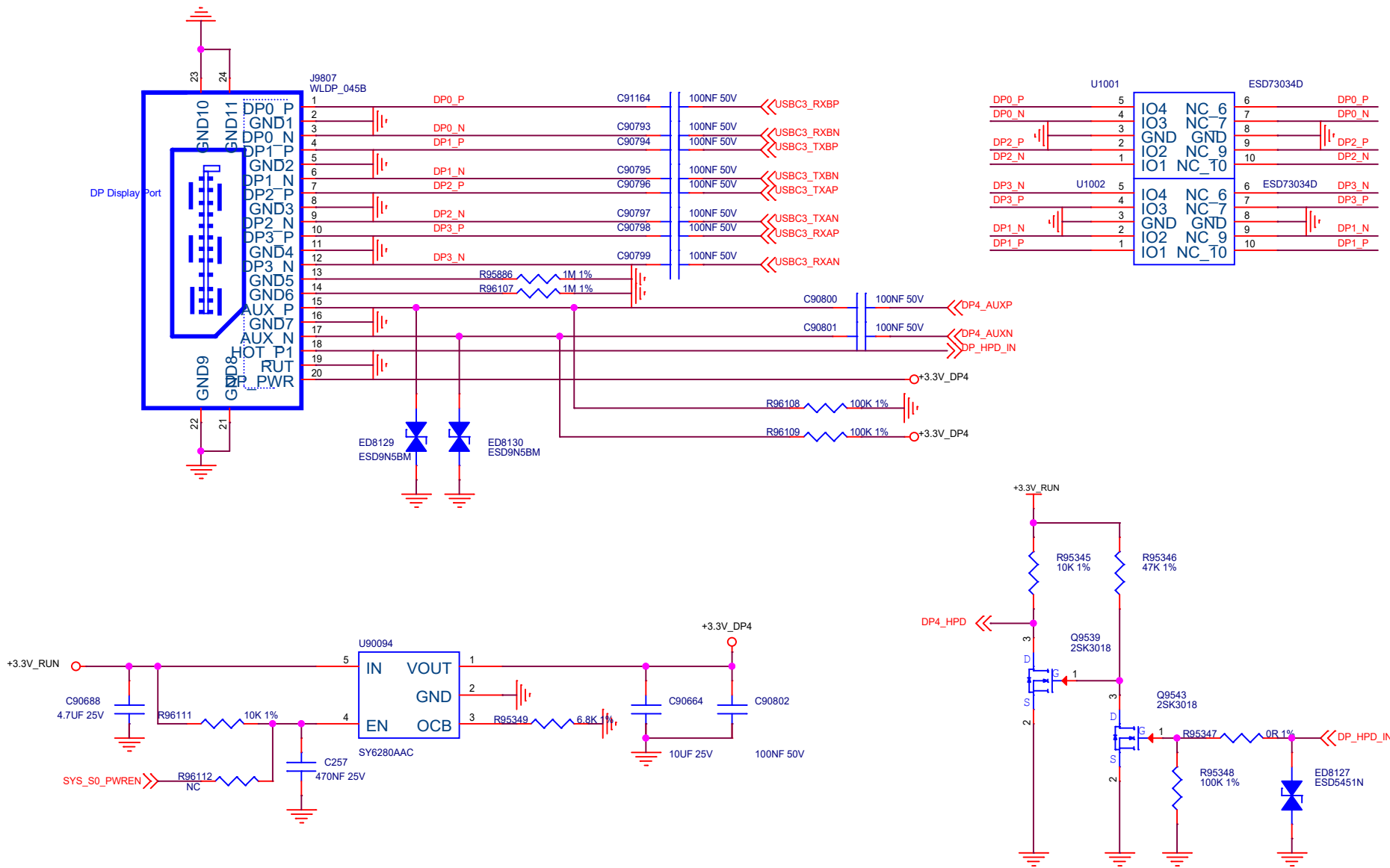


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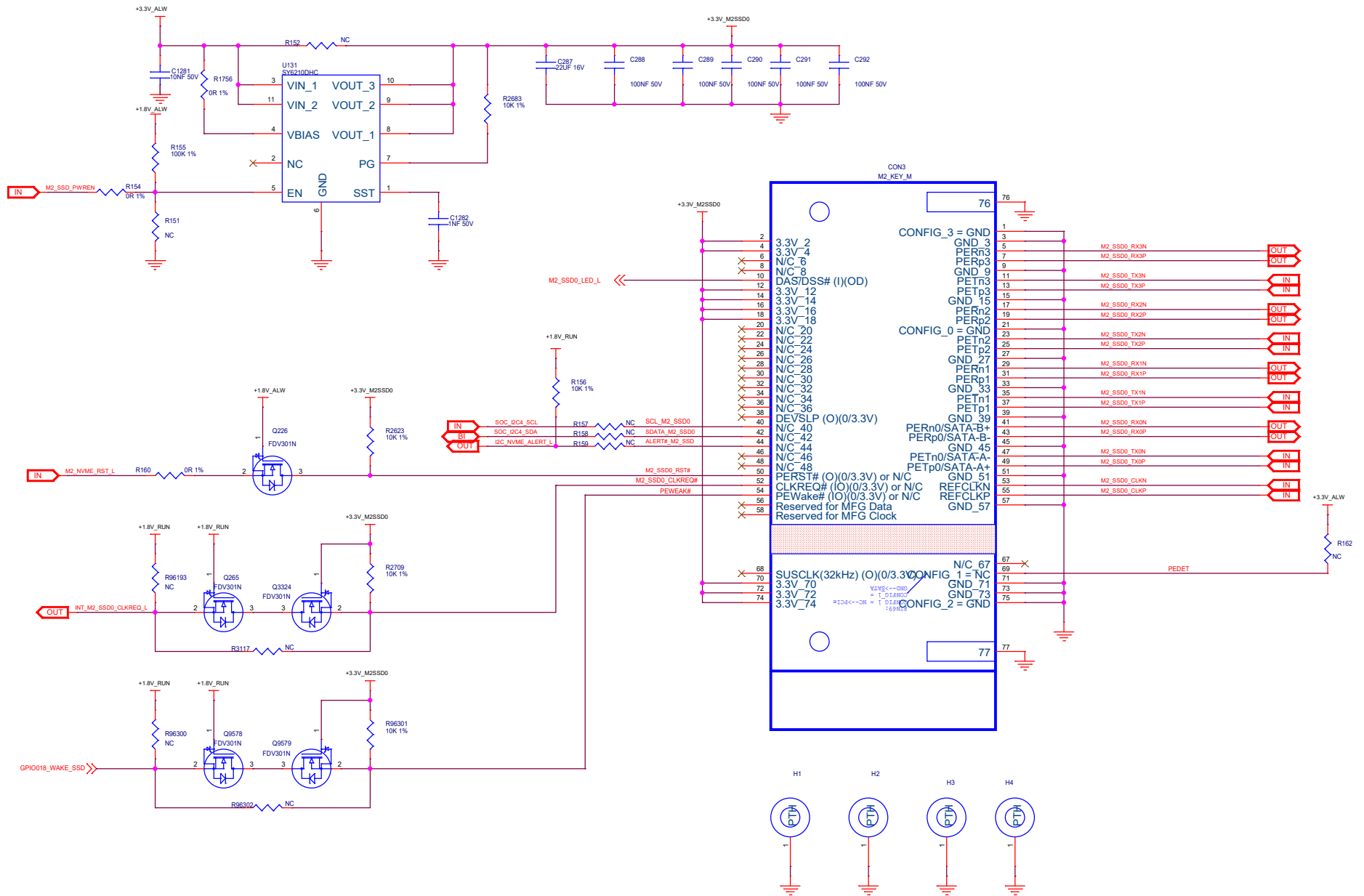


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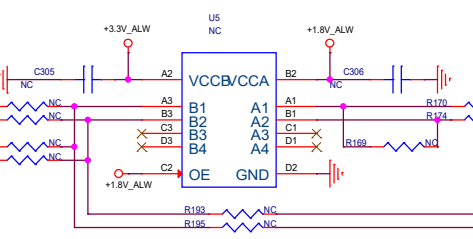
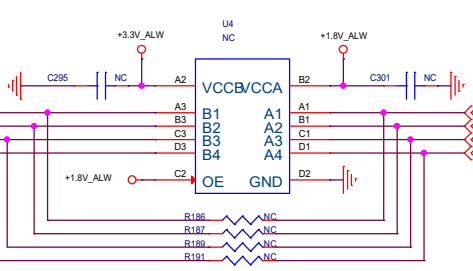
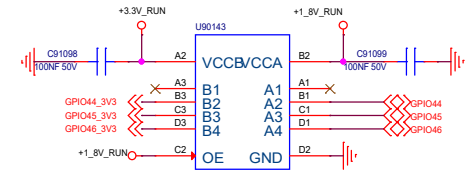
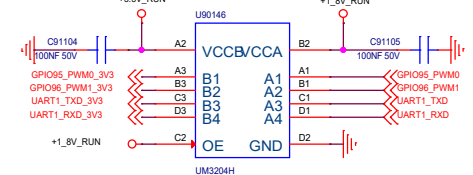
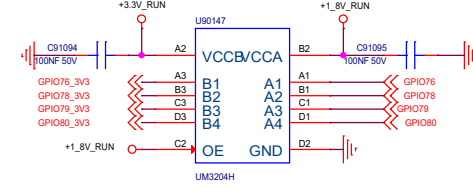
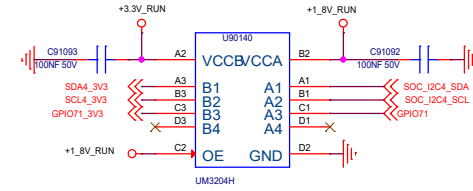
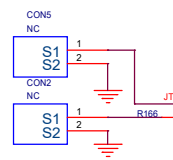
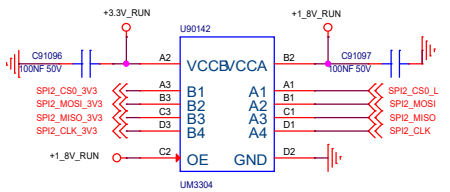
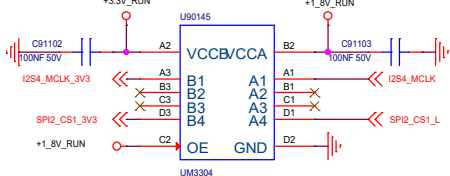
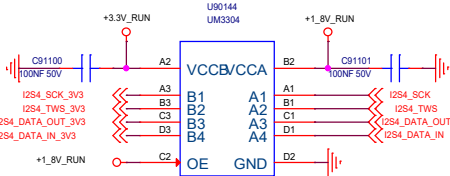
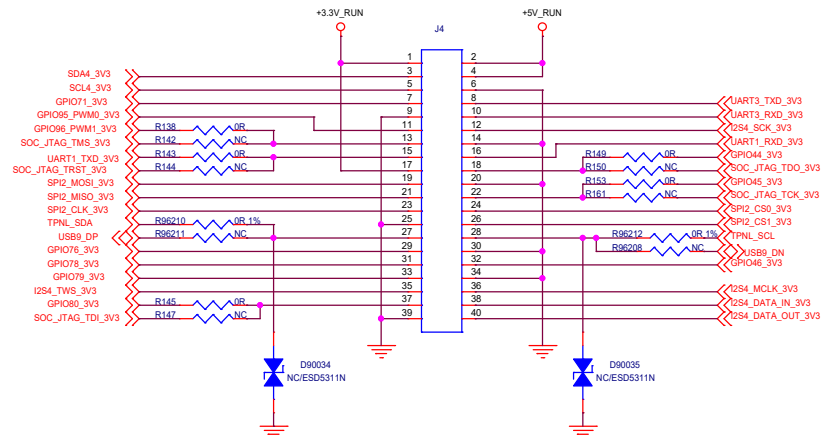
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40 Pin Connctor

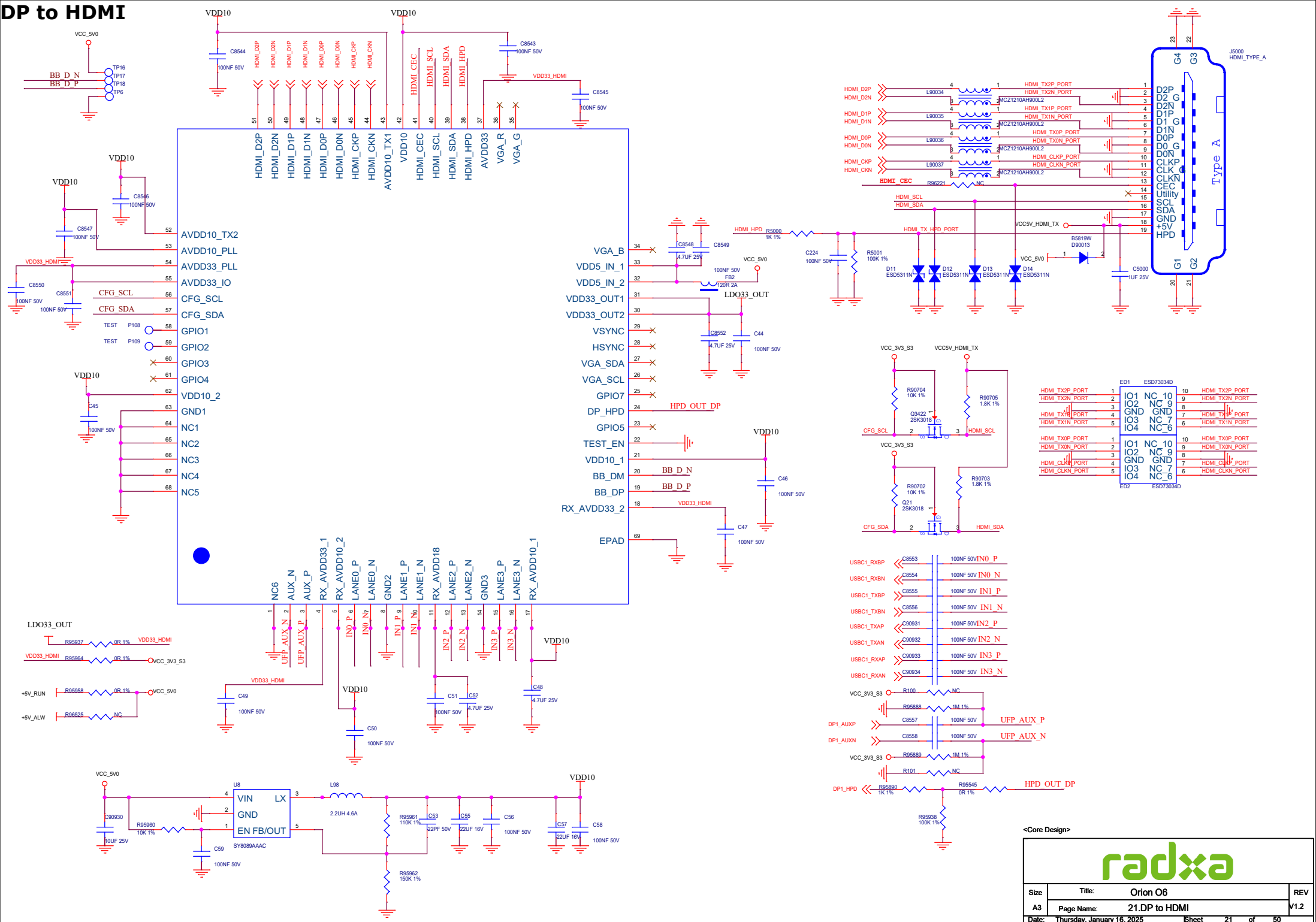


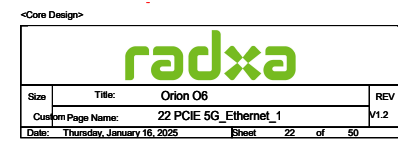
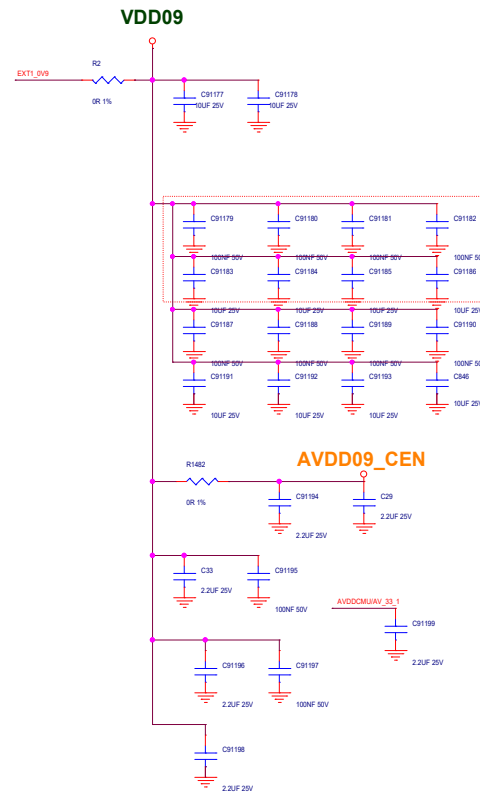
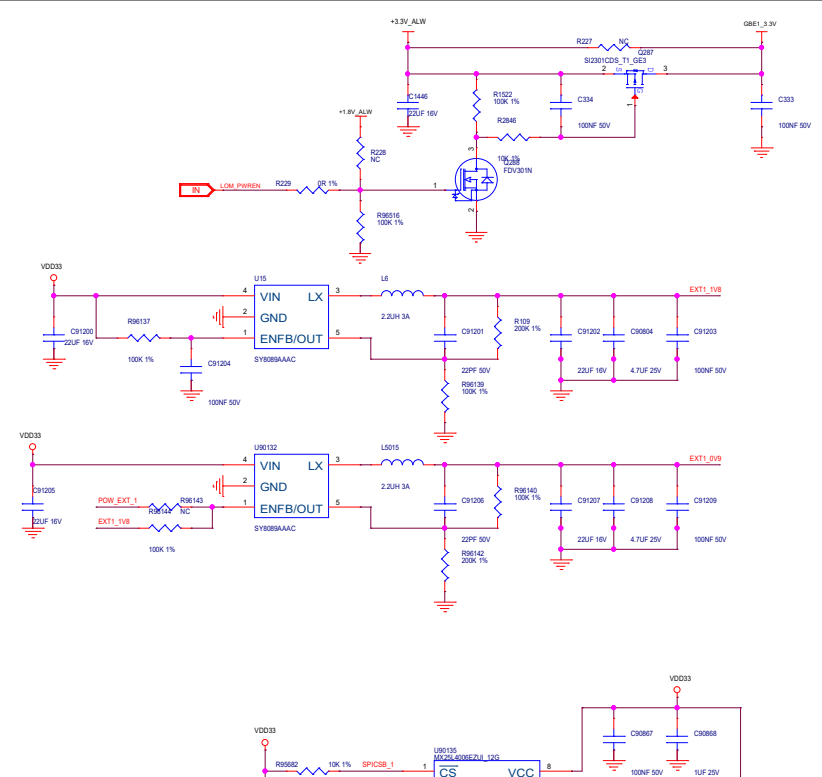
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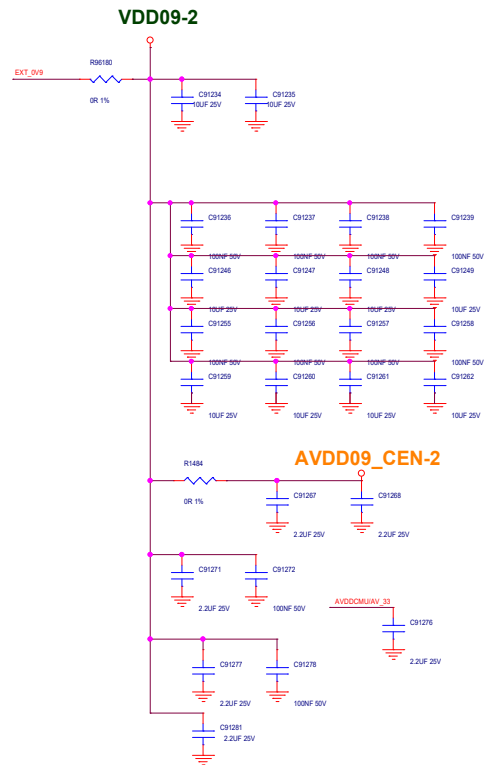
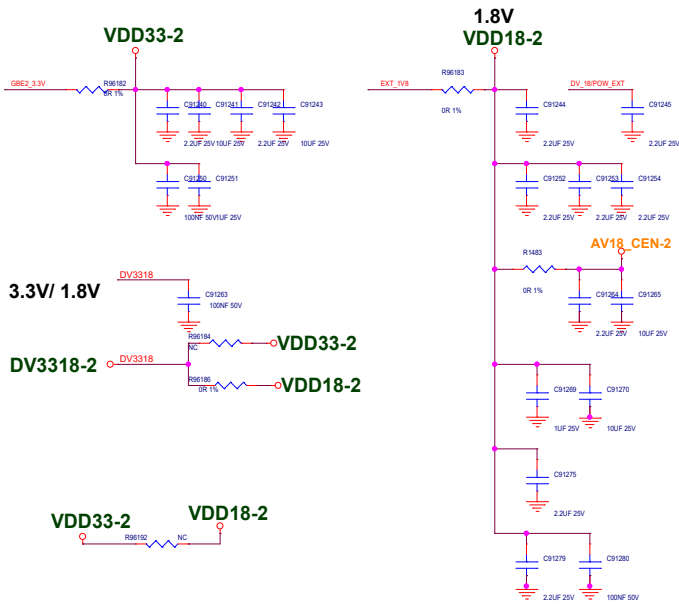
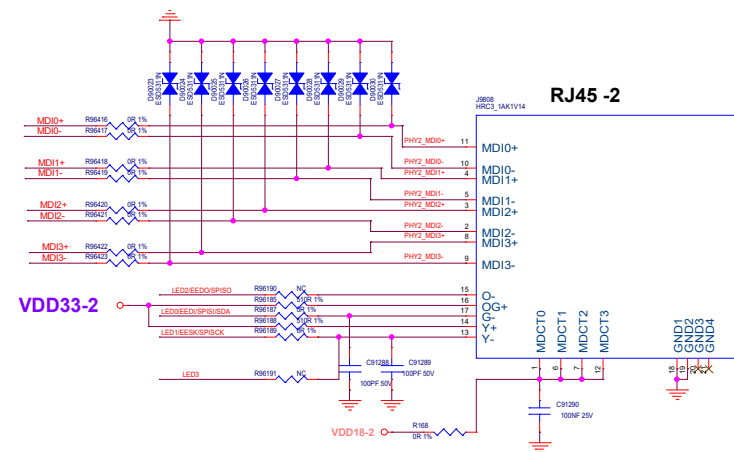
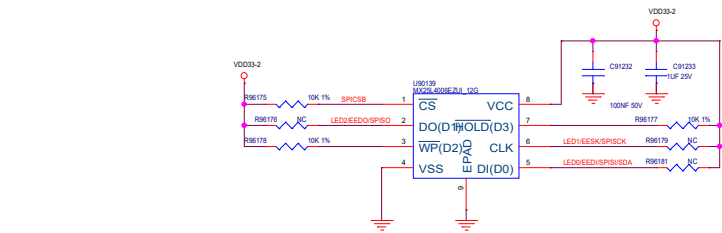
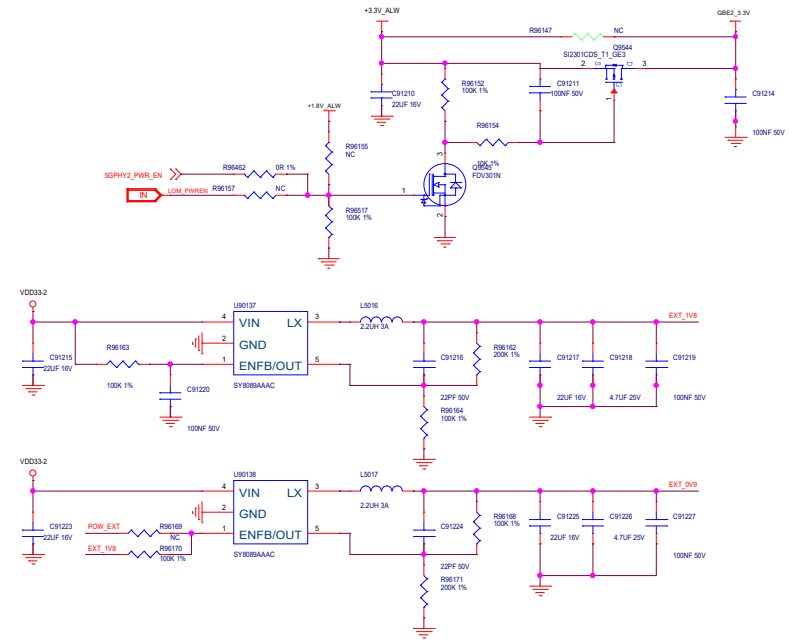


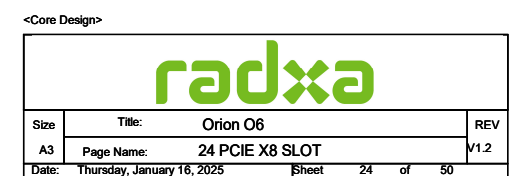
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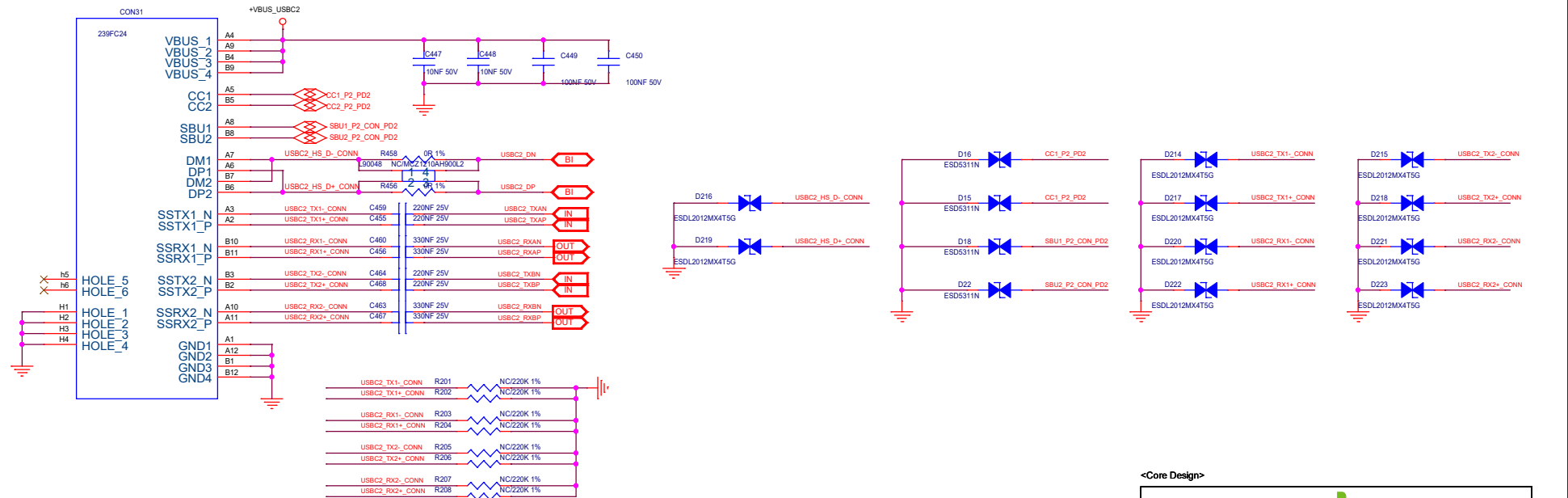
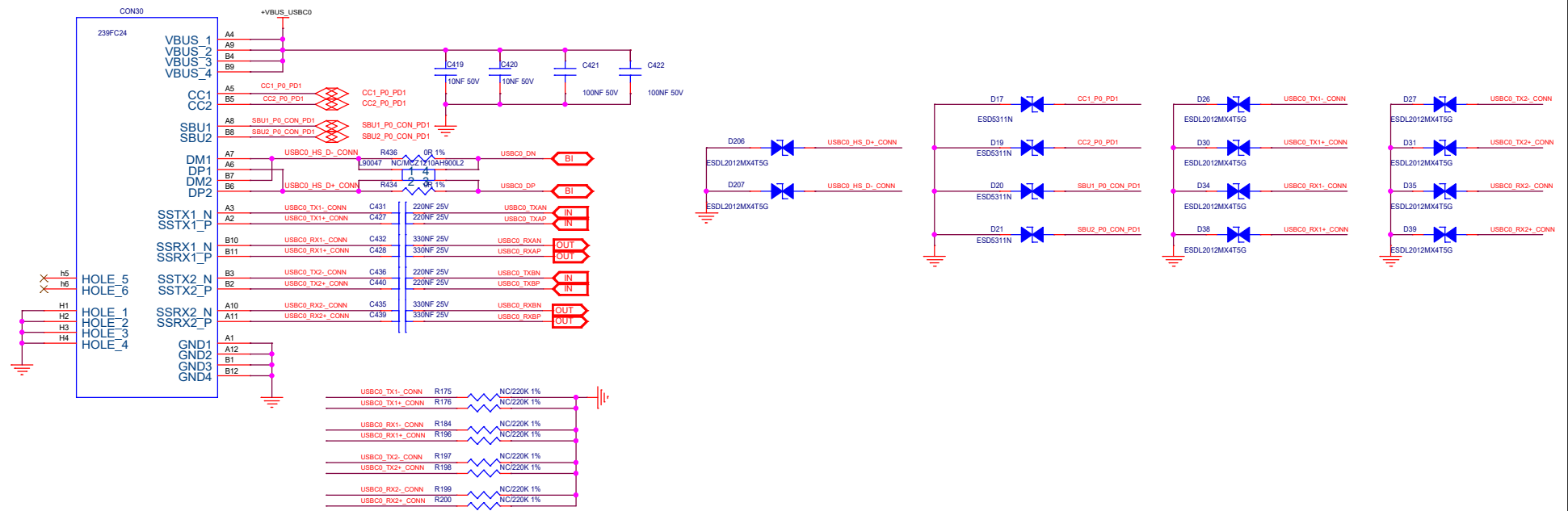
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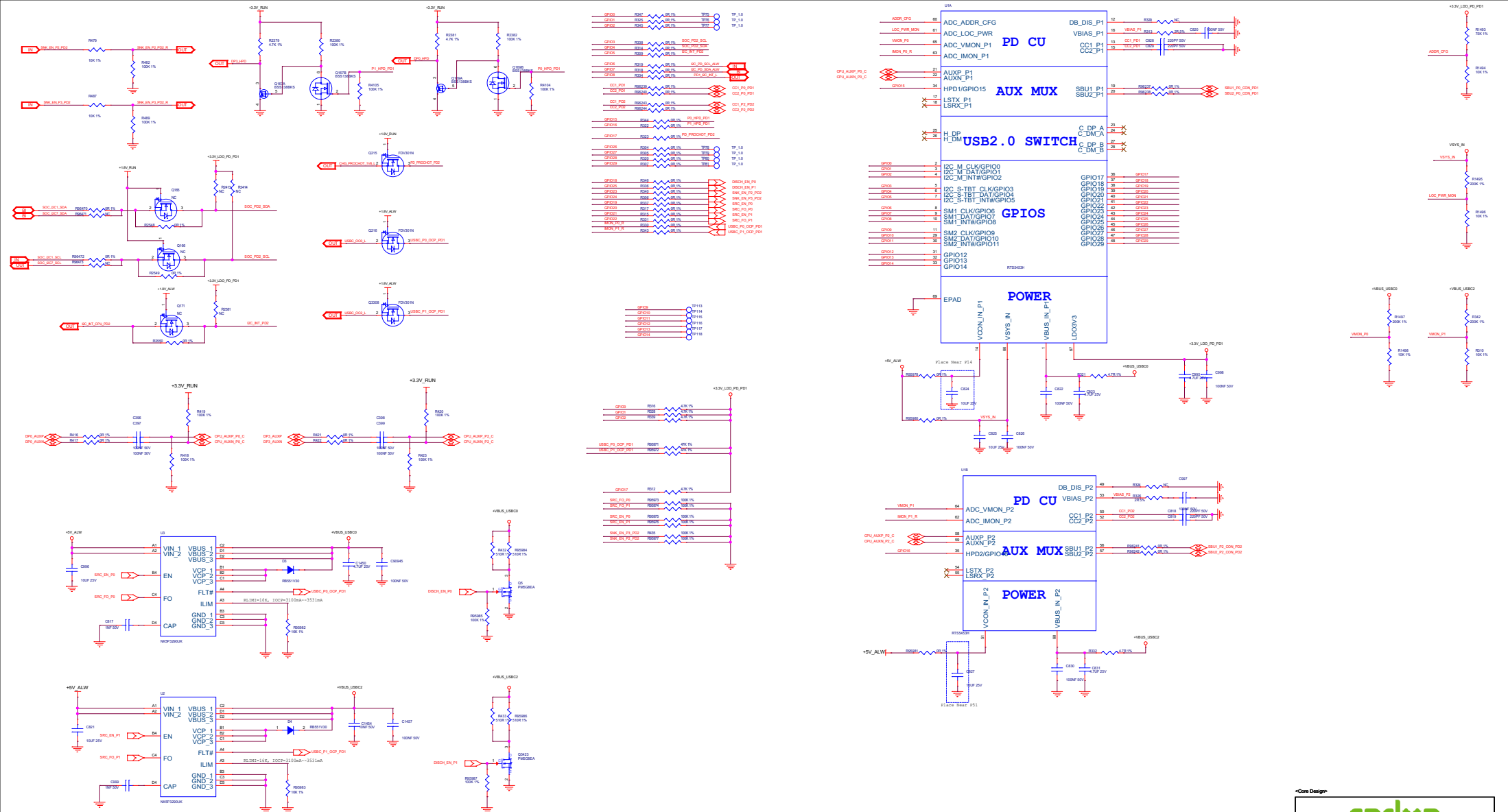




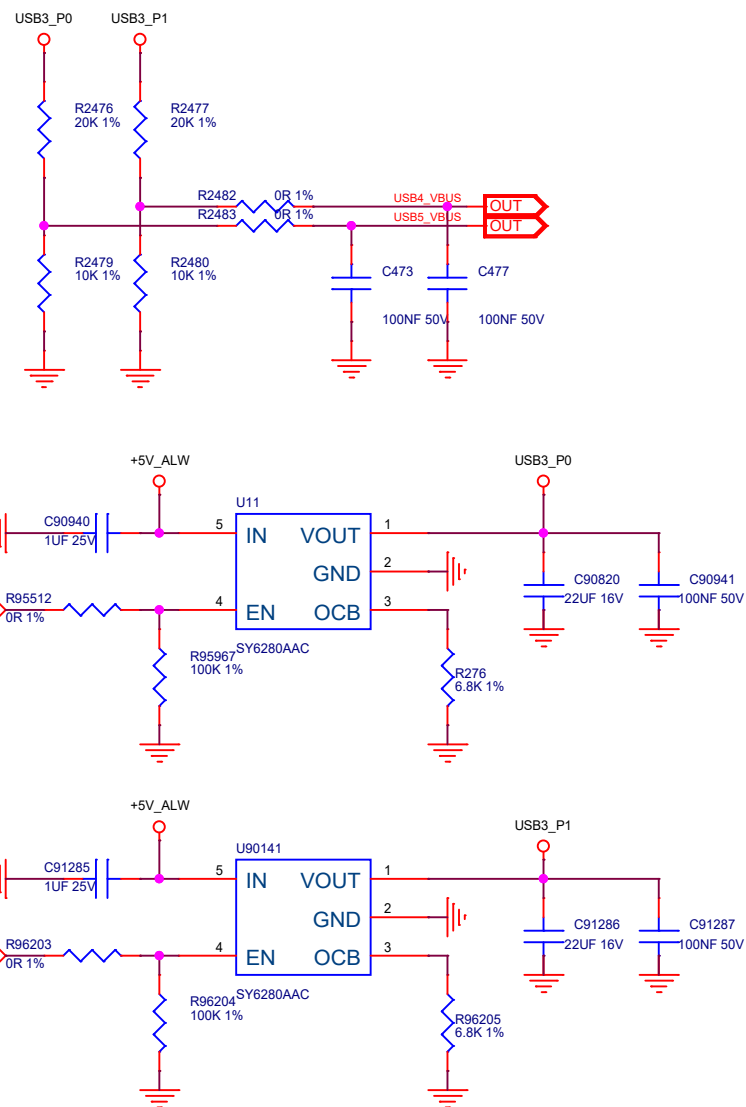
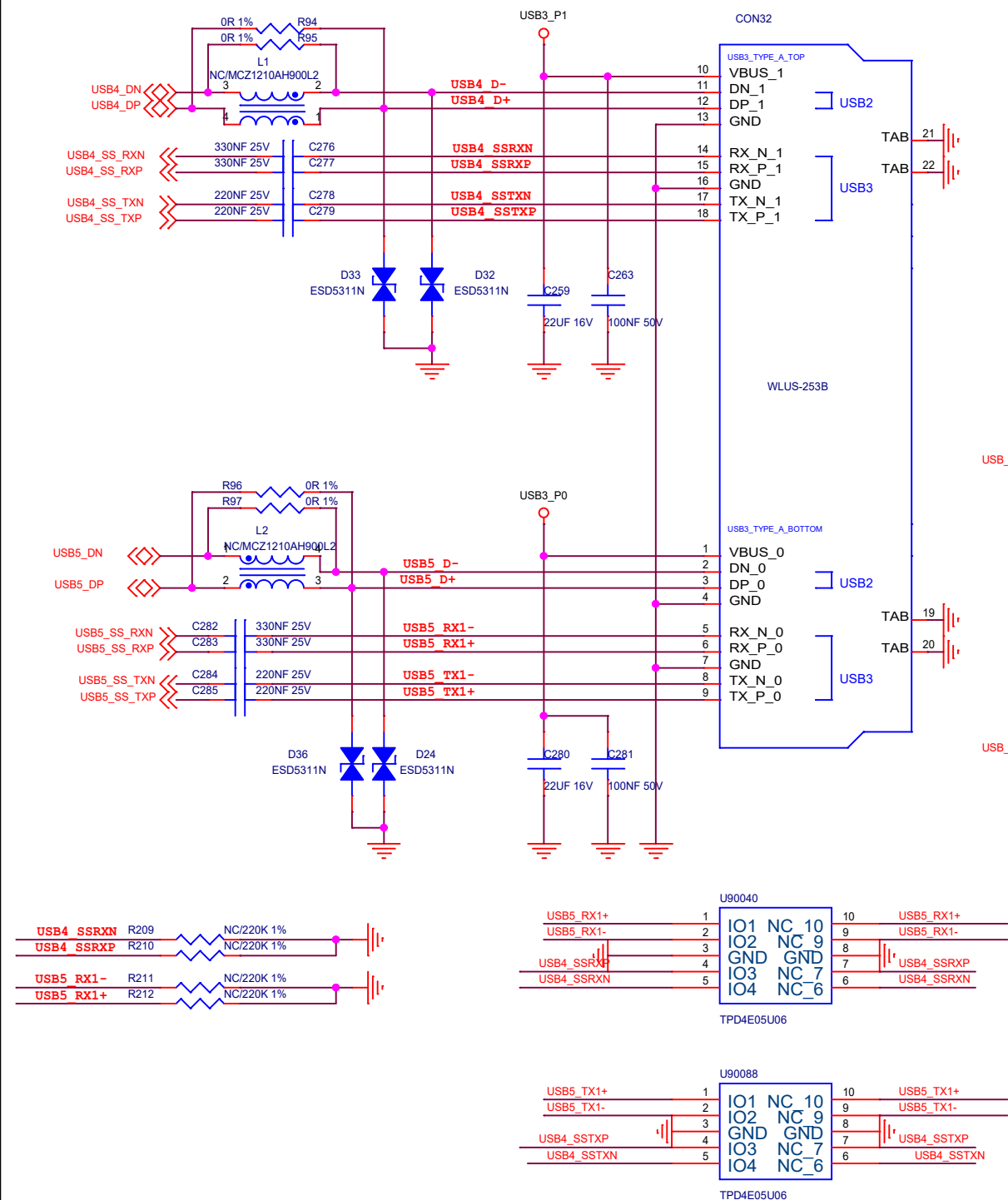


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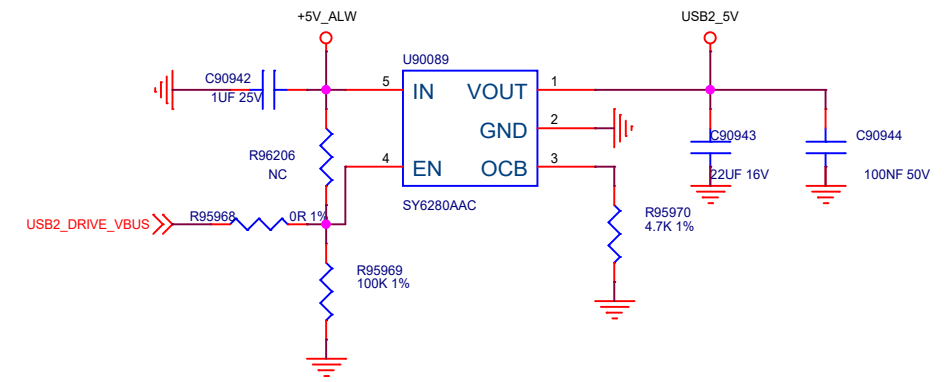
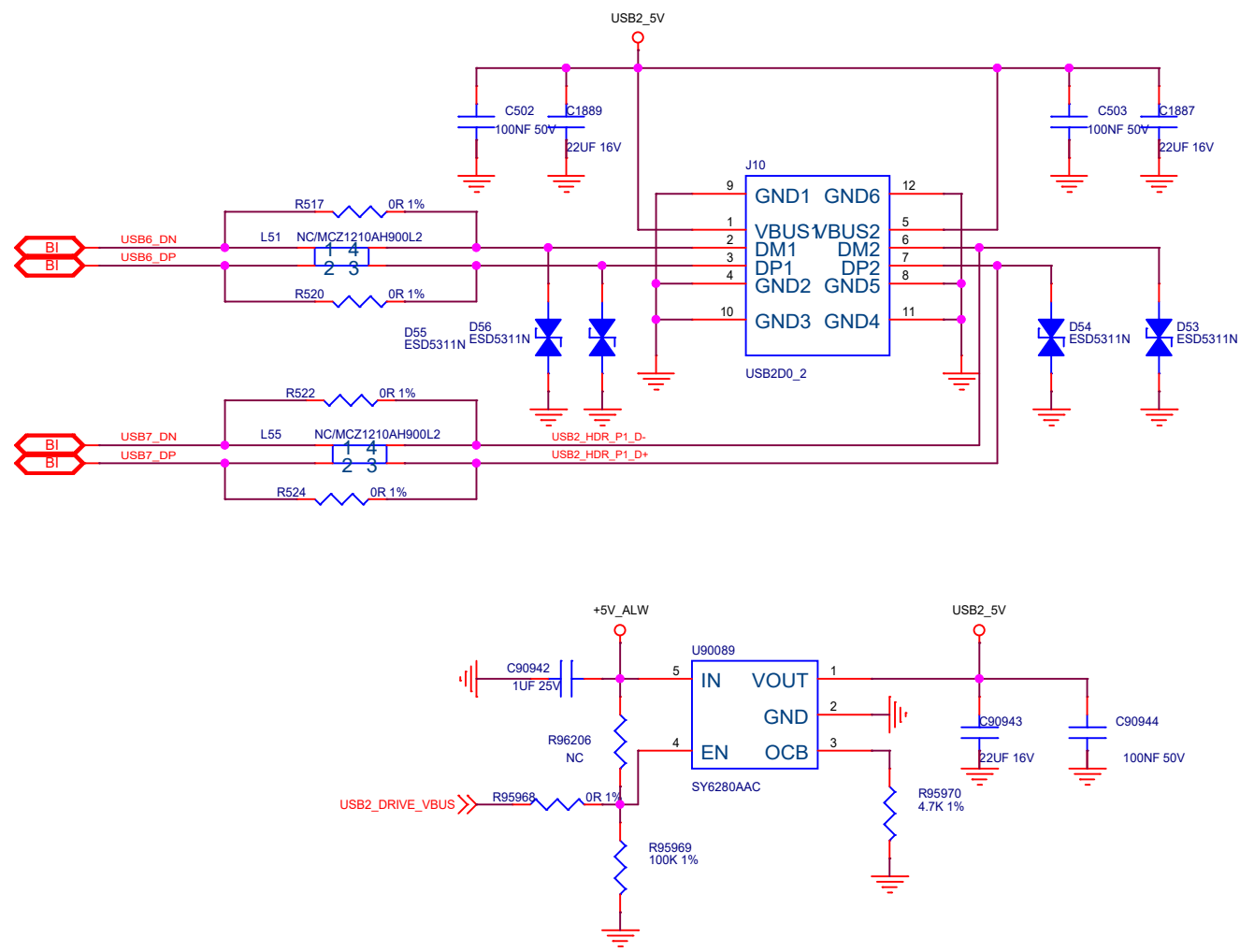
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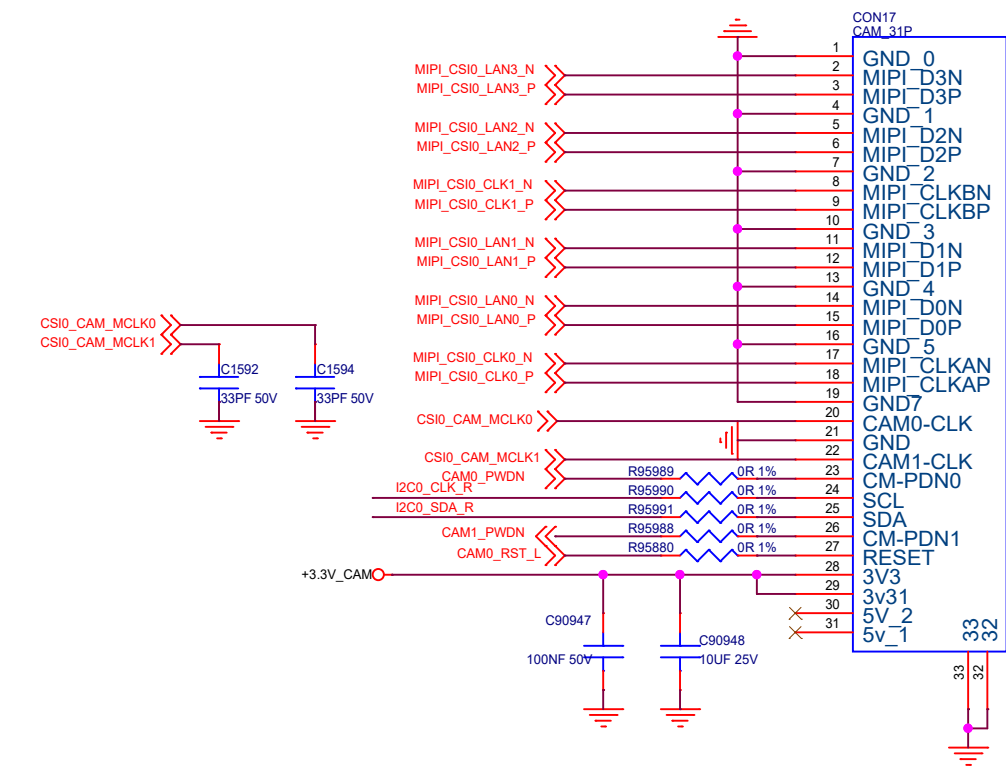
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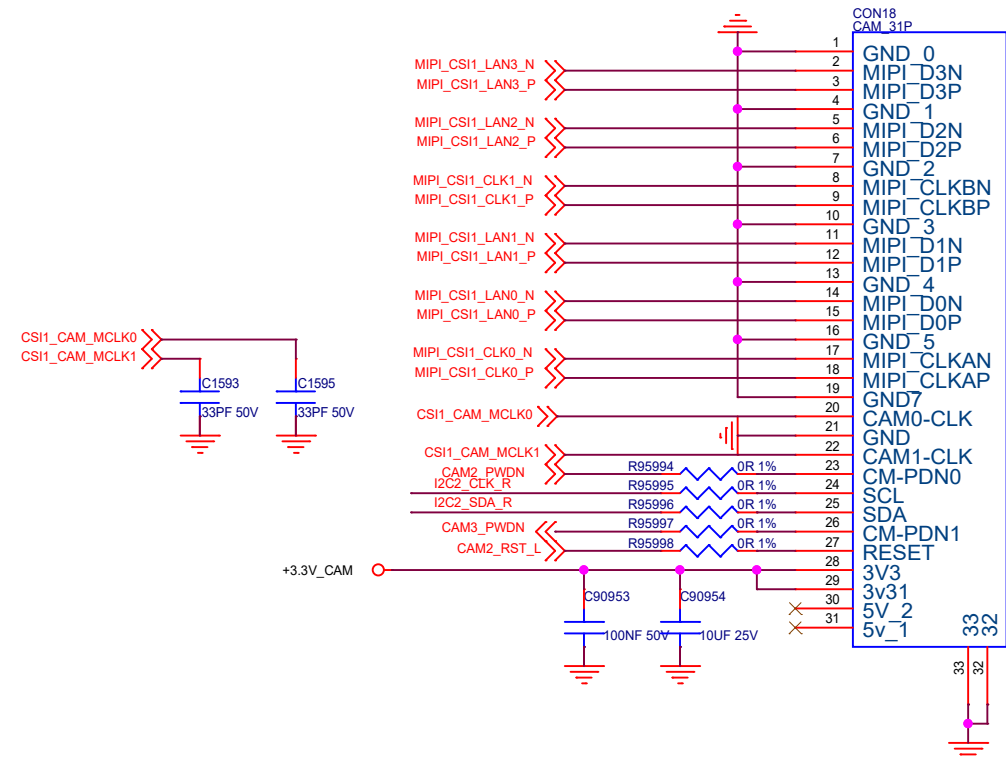
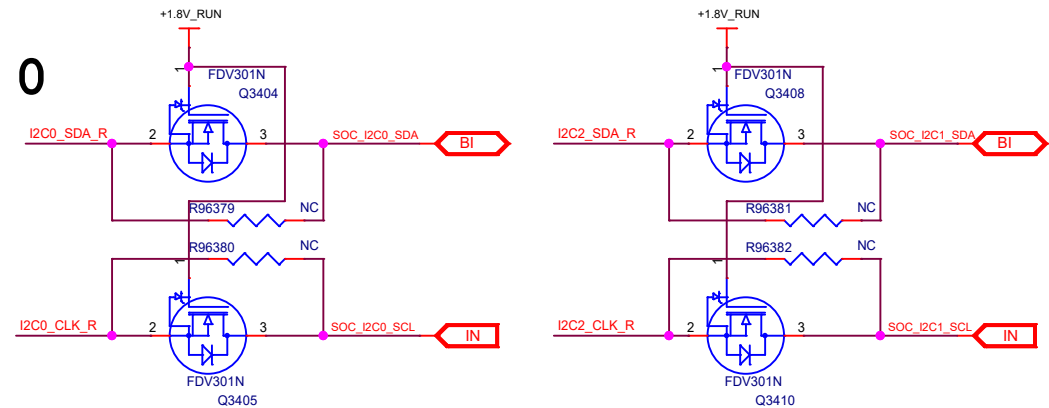


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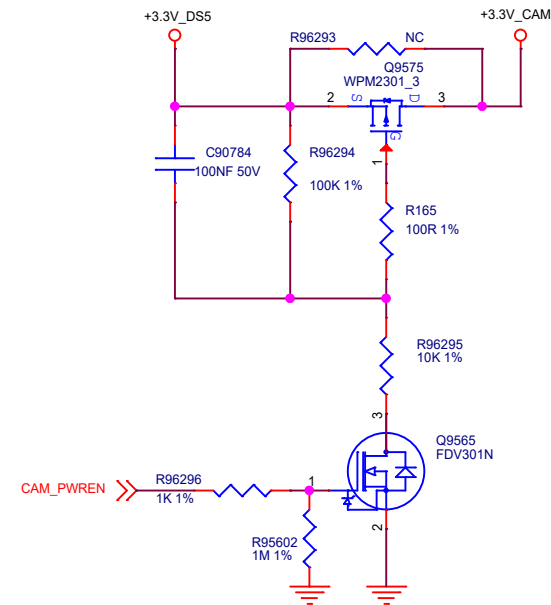
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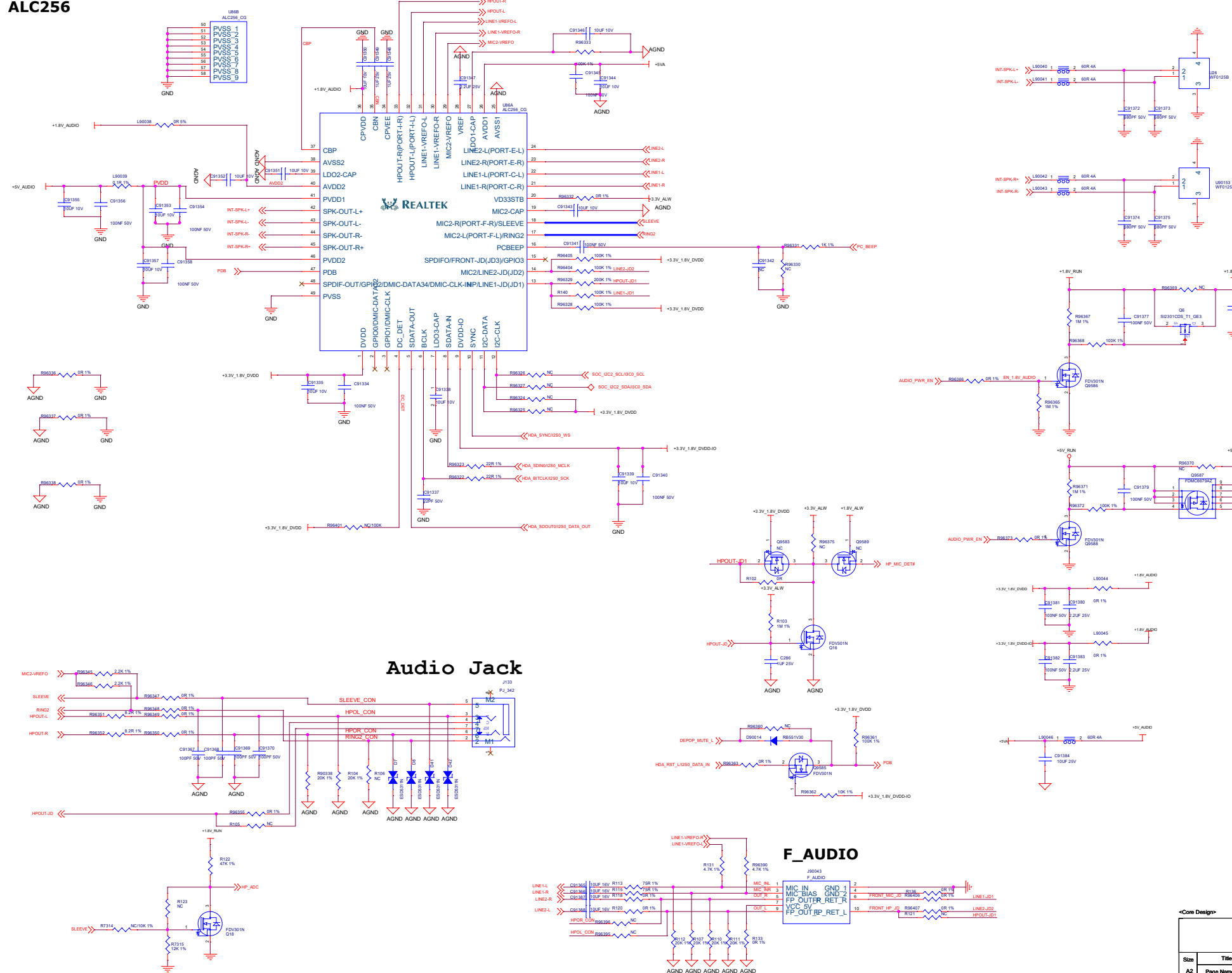
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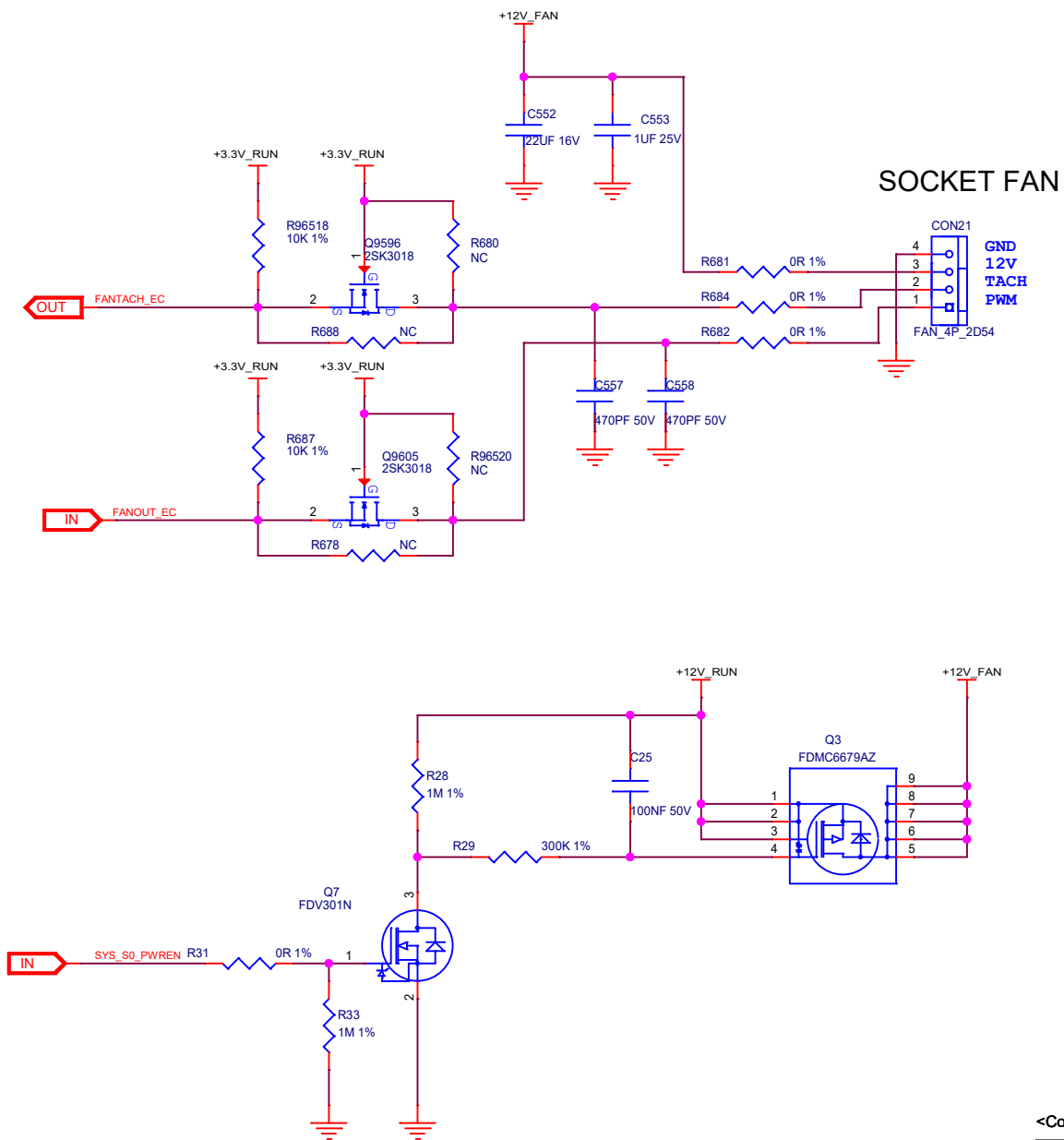
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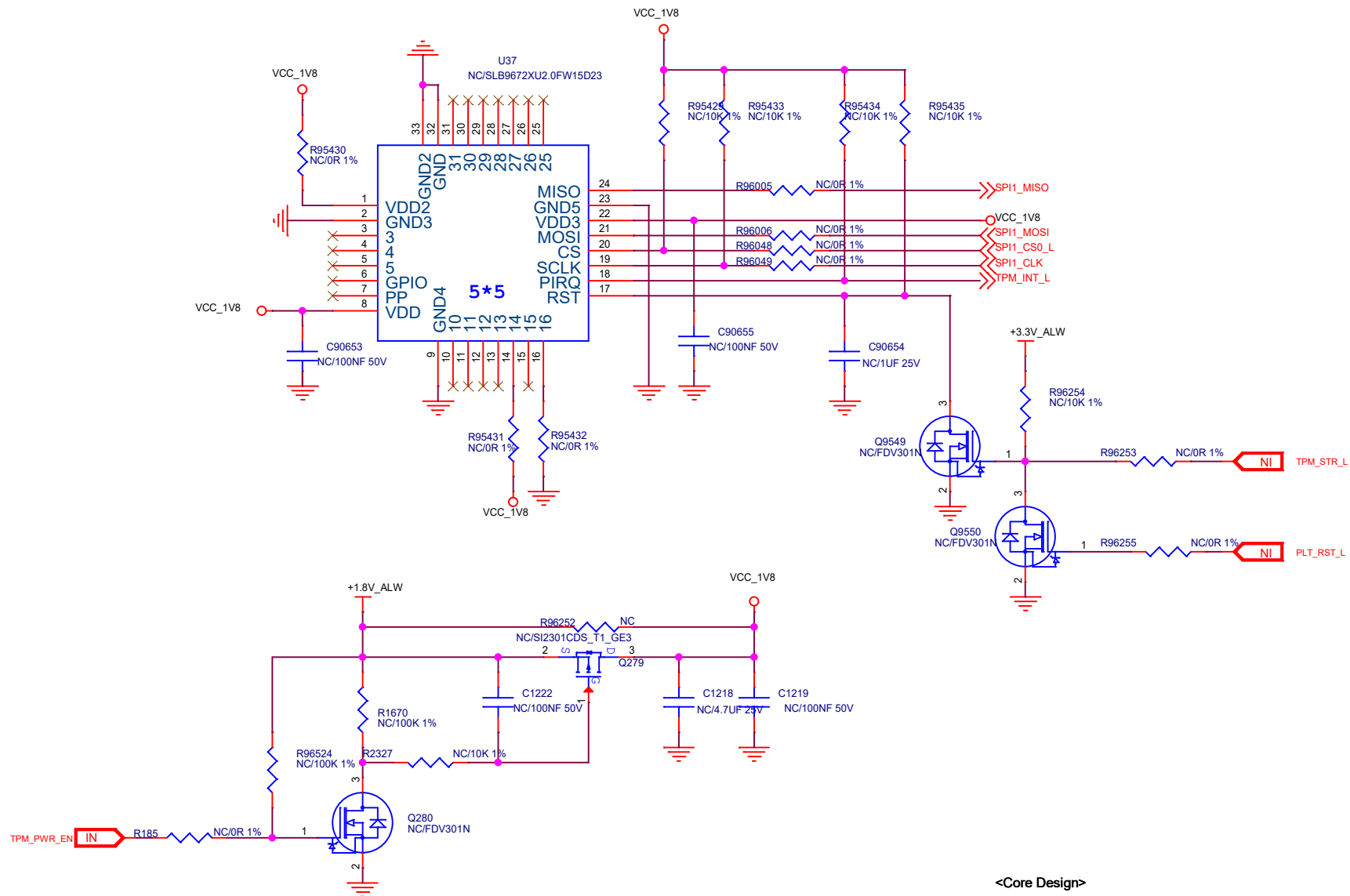


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SPI TPM 2.0 (OPTION)

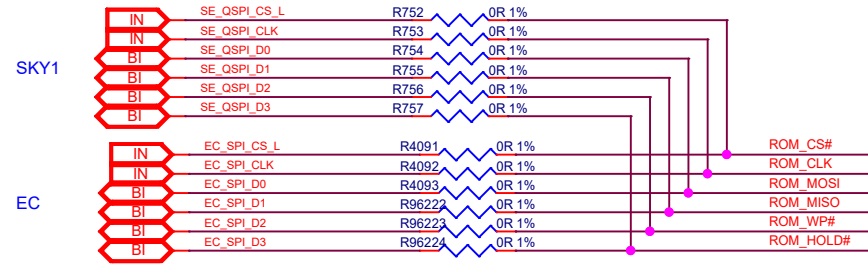


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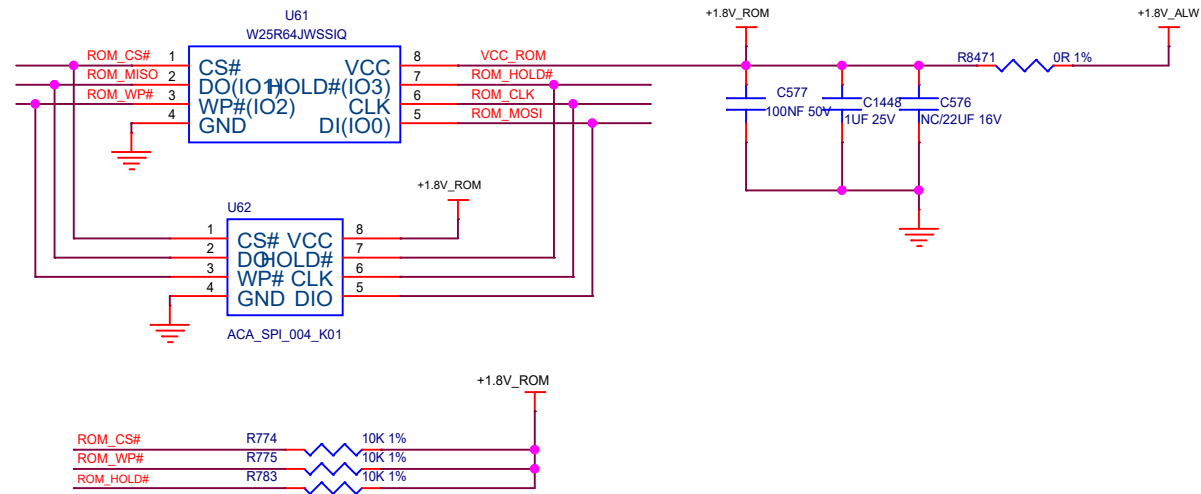


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SPI ROM MUX/SHARE BUS



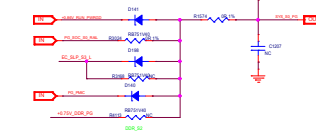
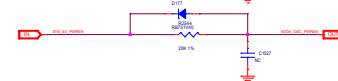
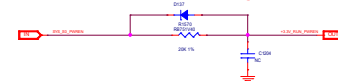
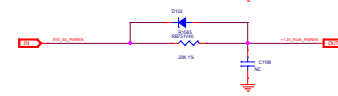
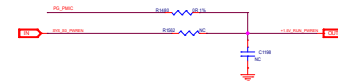
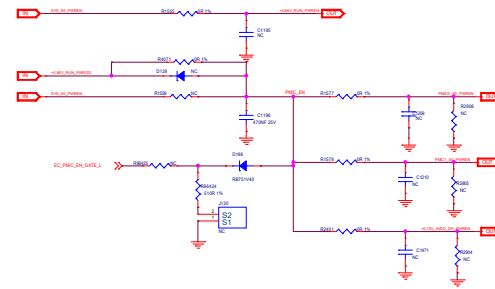
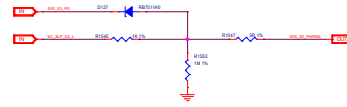
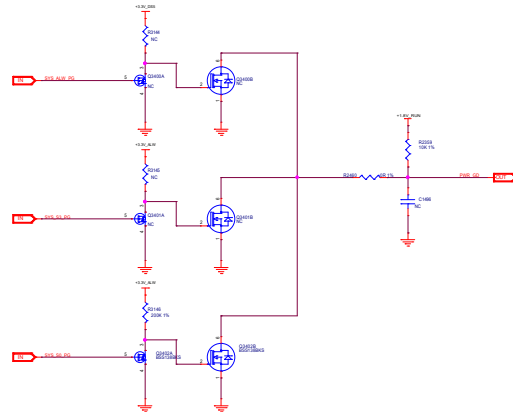
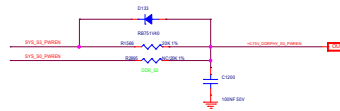
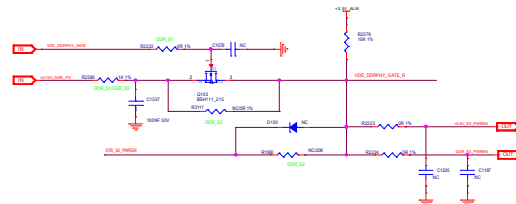
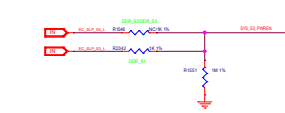
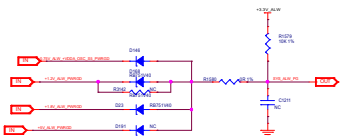
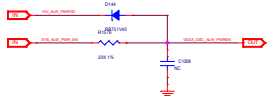
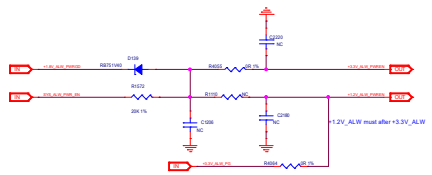
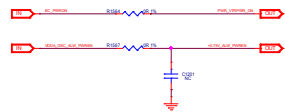
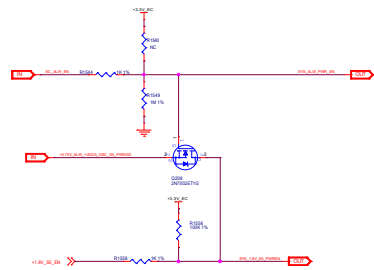
BIOS&EC SHARED ROM

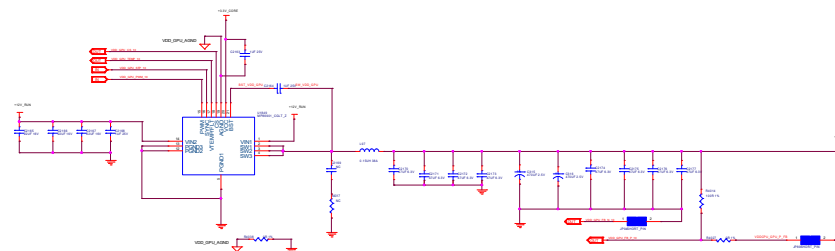
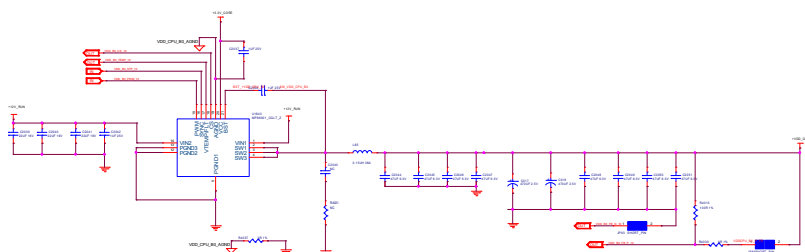
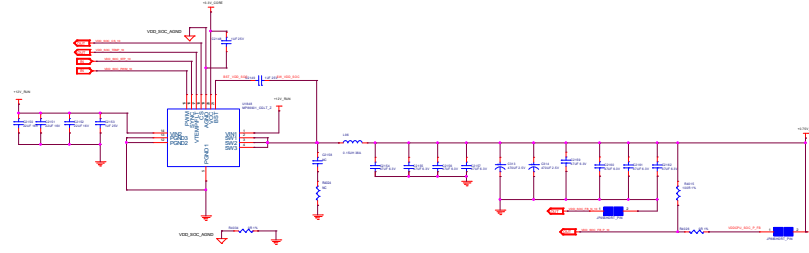
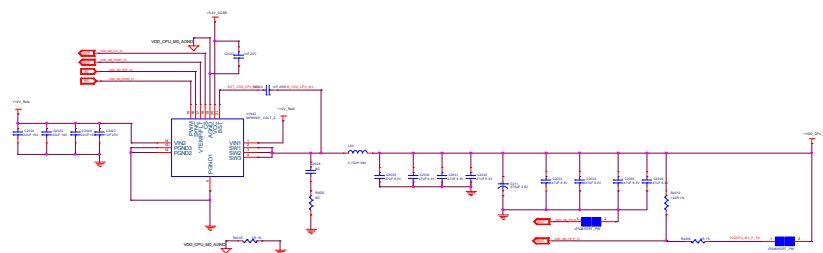
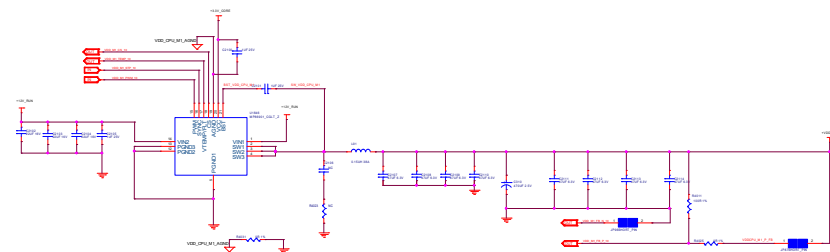
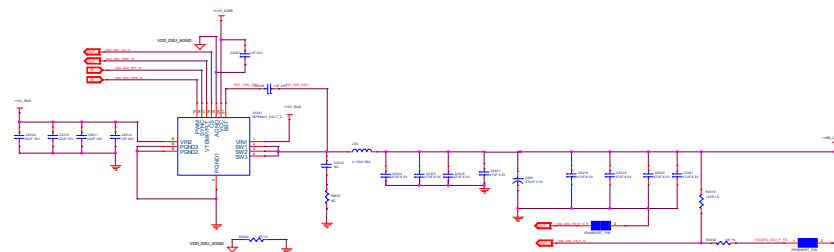
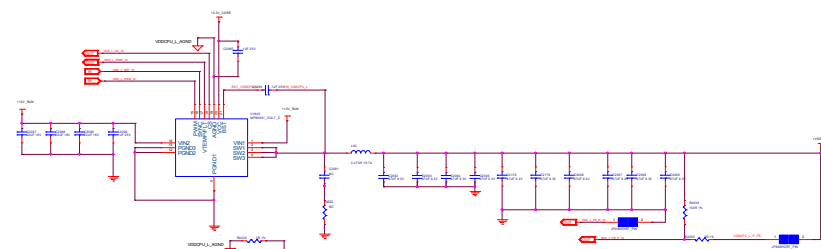
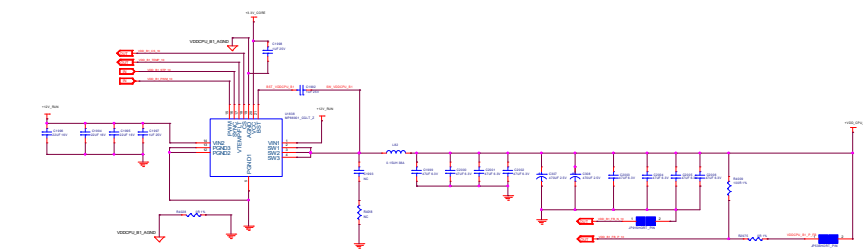


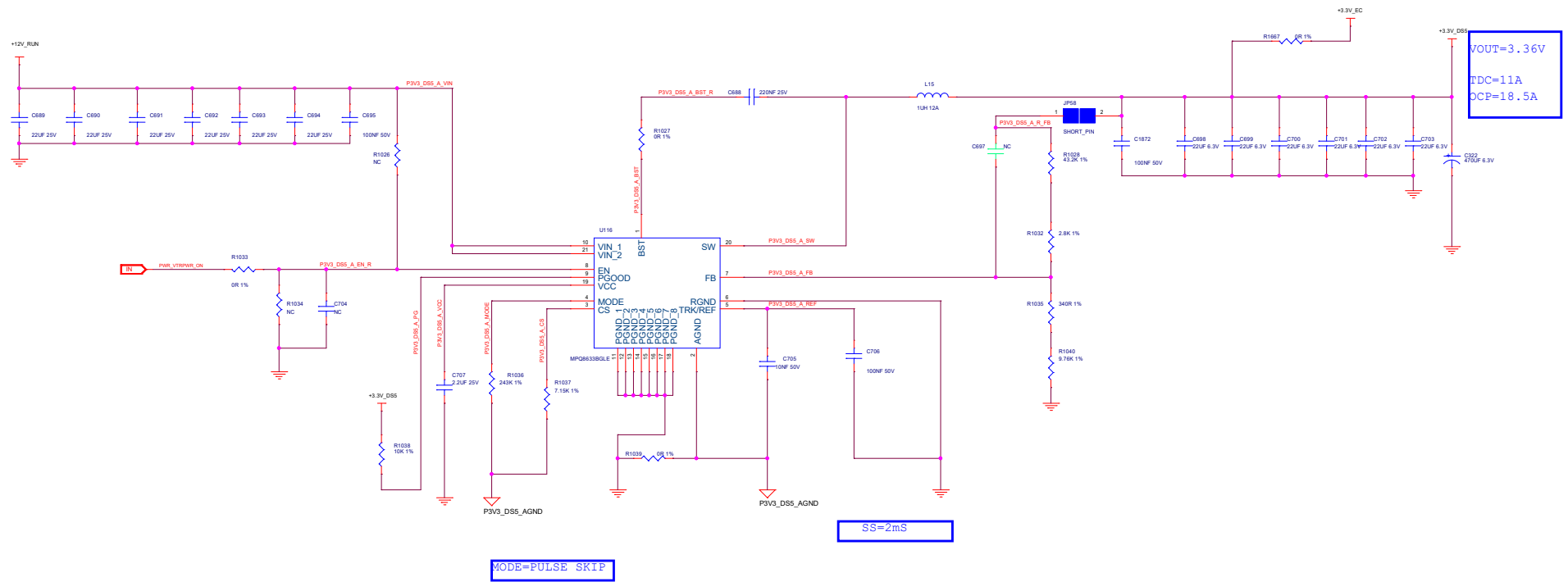
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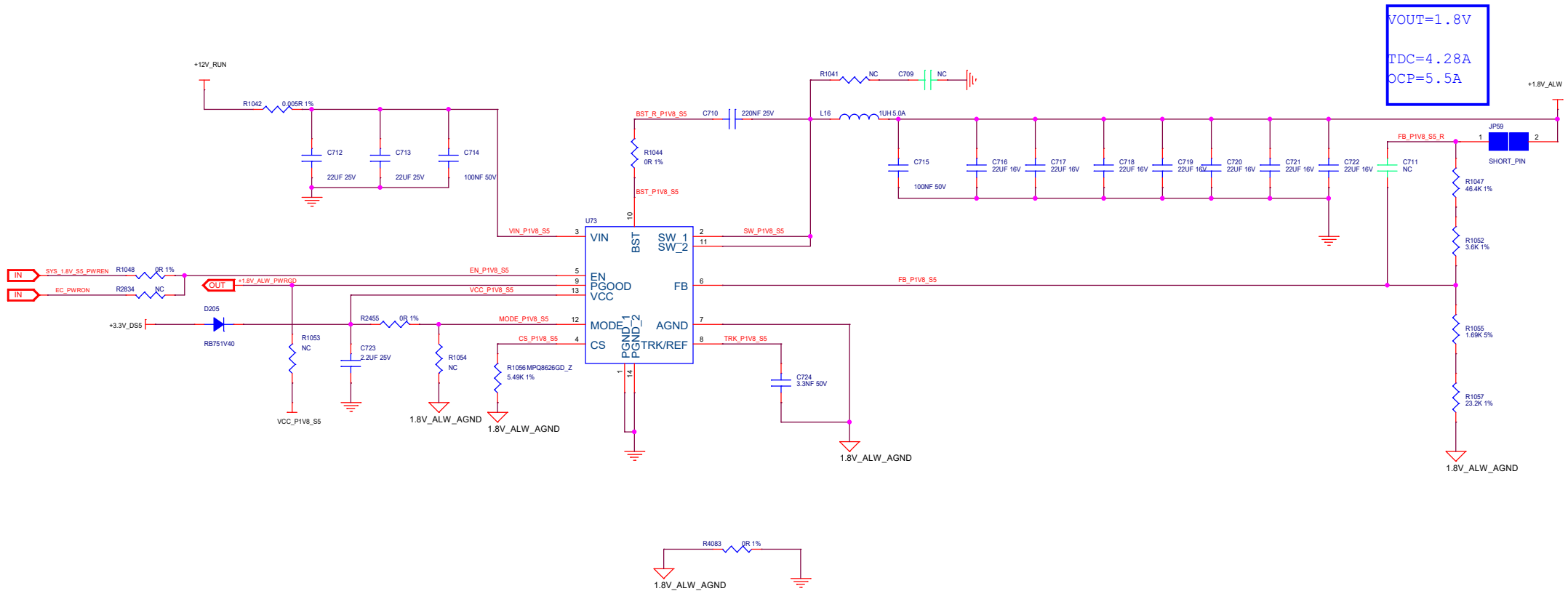
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A4	Page Name: 33 SPI-ROM	V1.2
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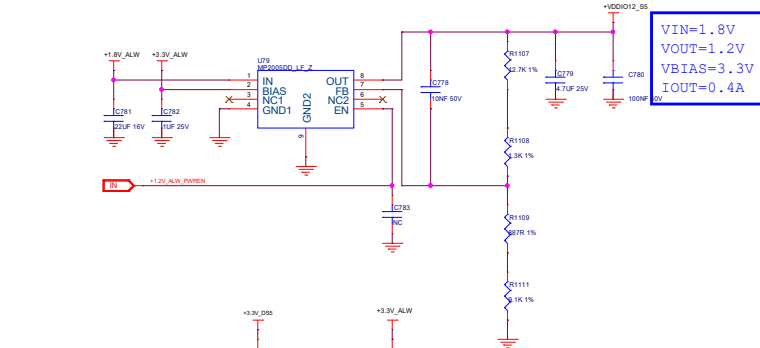




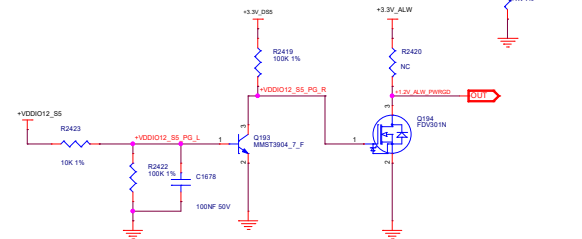
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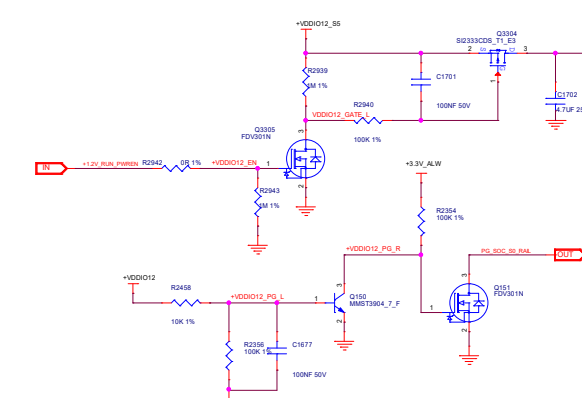
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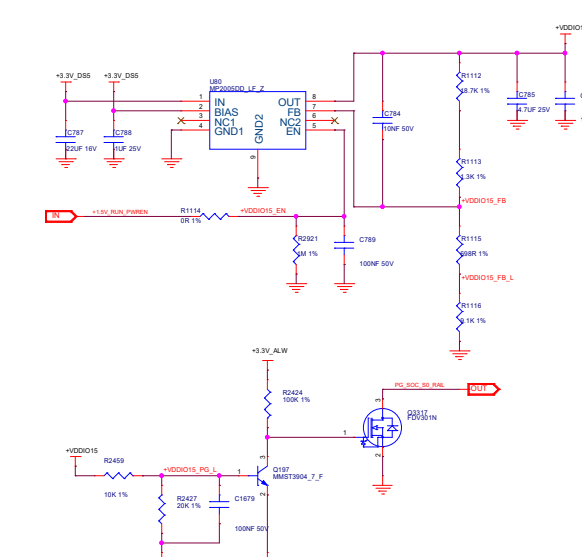
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VBIAS=3.3V
IOUT=0.4A

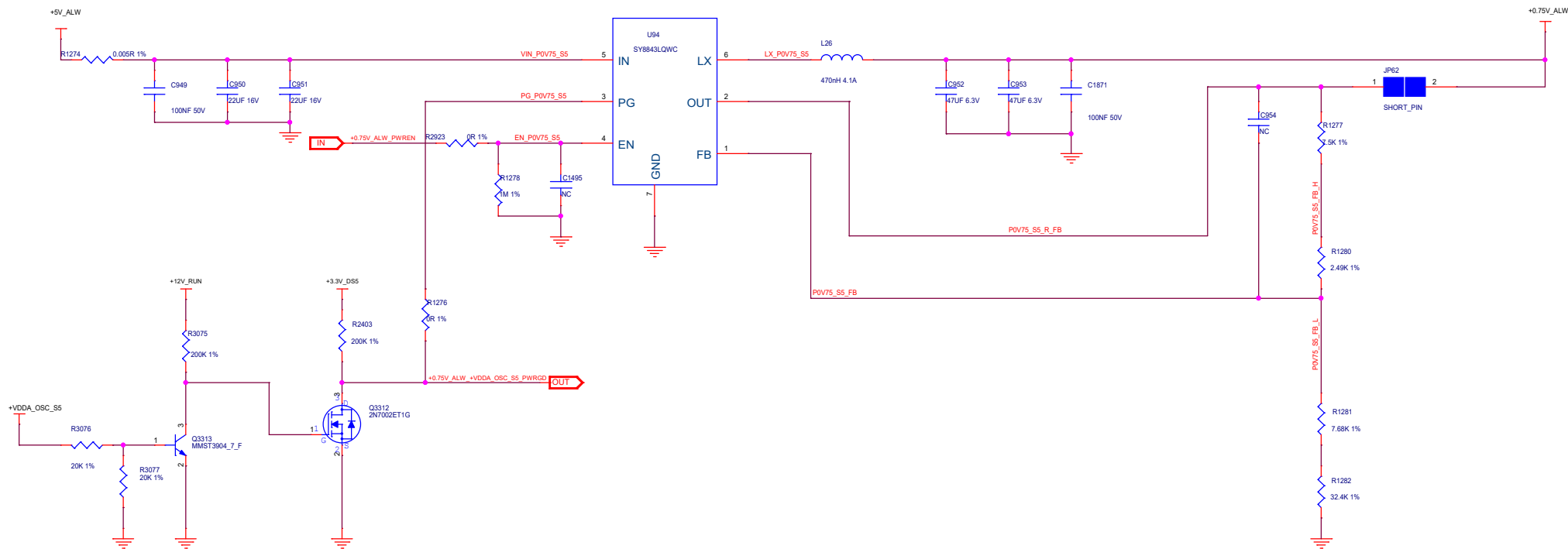


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IOUT=0.156A



VIN=3.3V
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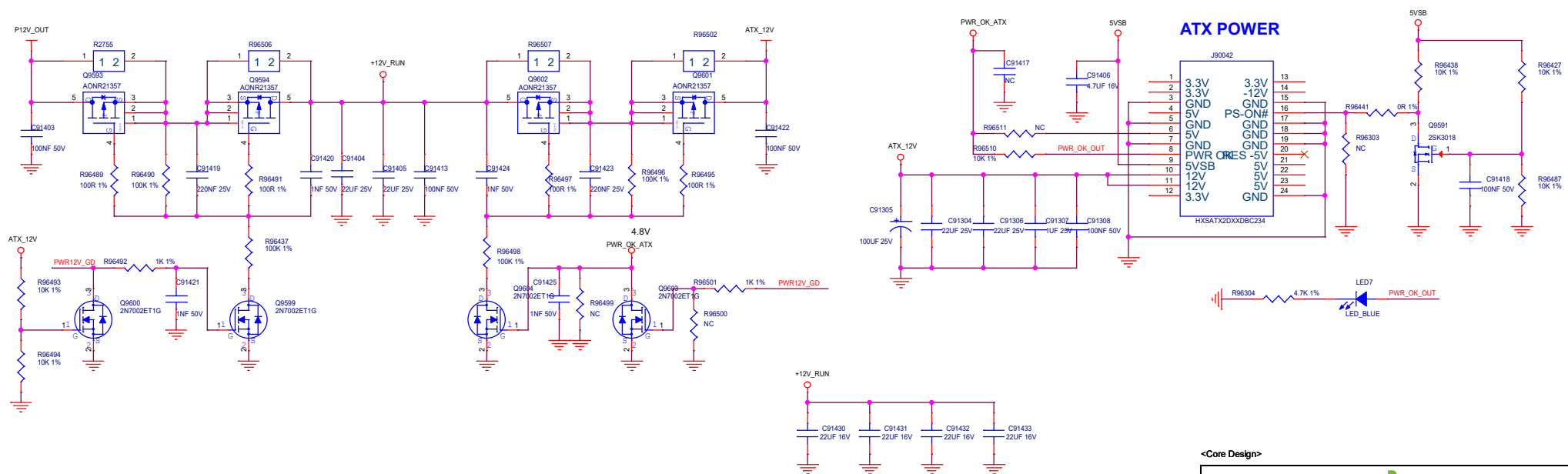
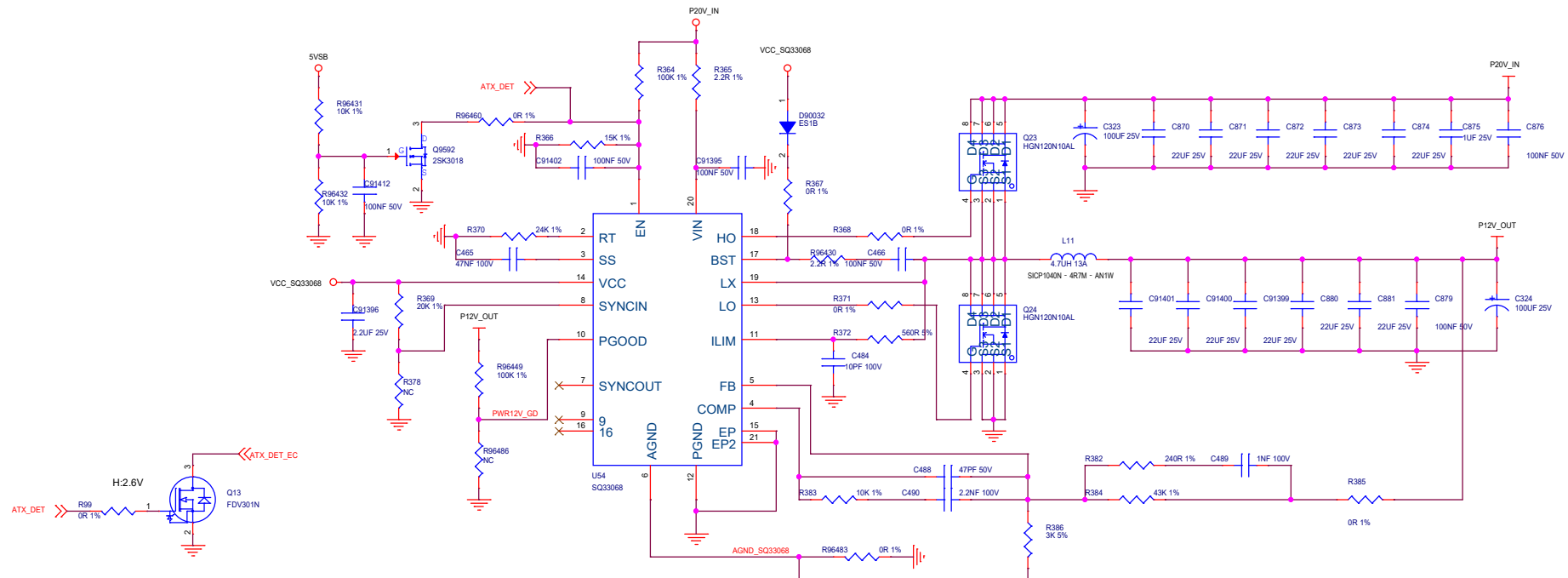




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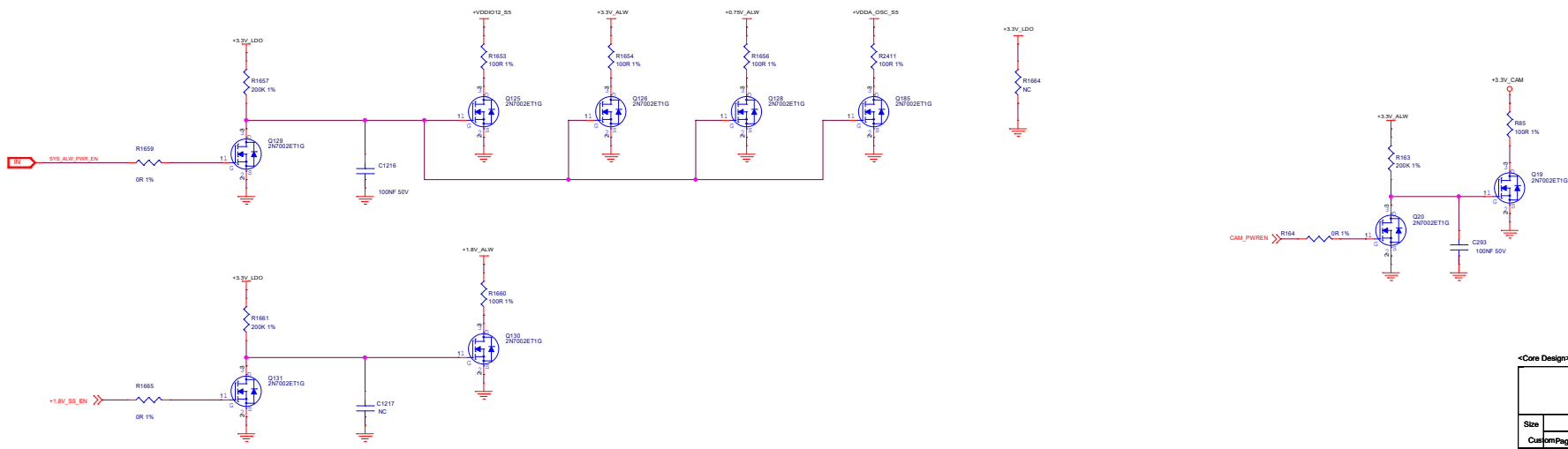
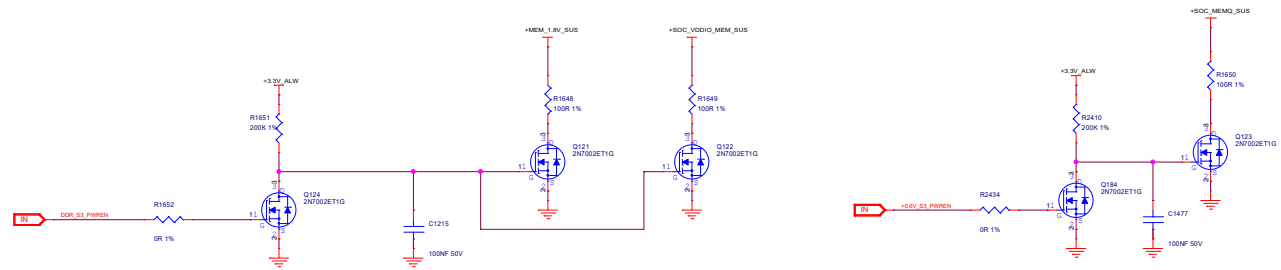
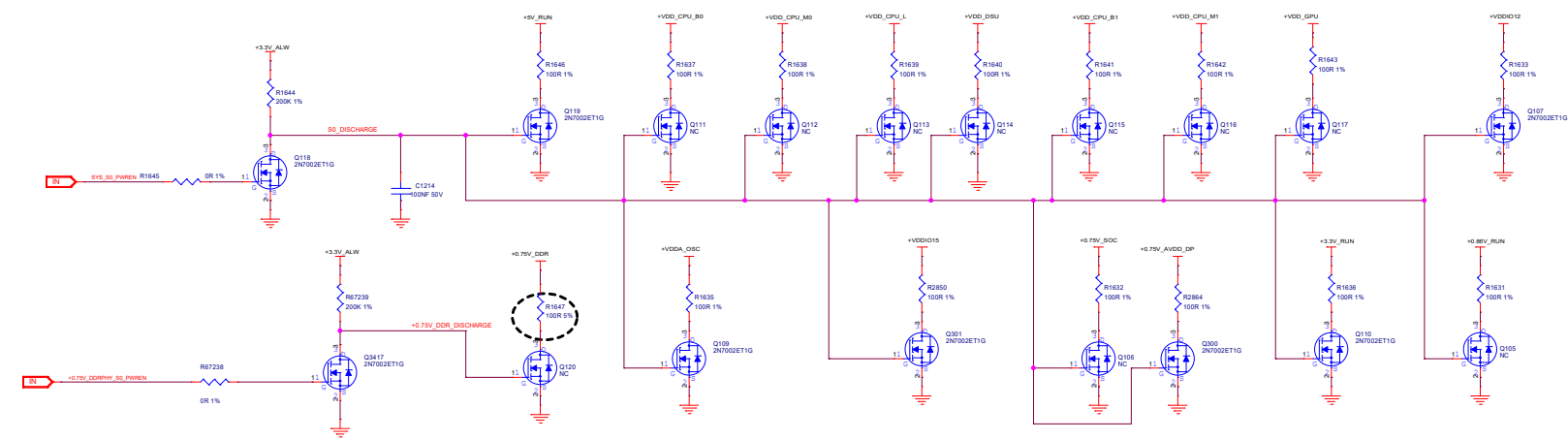
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A3	Page Name:	42 +0.75V_S5	V1.2
Date:	Thursday, January 16, 2025	Sheet	42 of 50



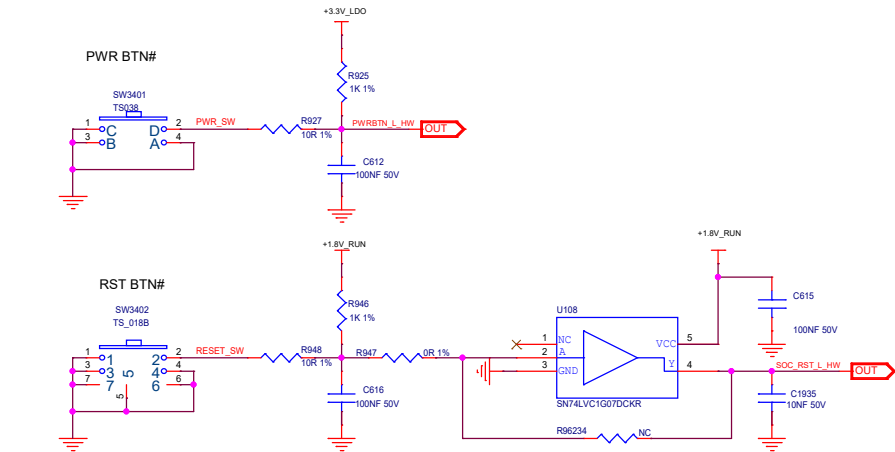
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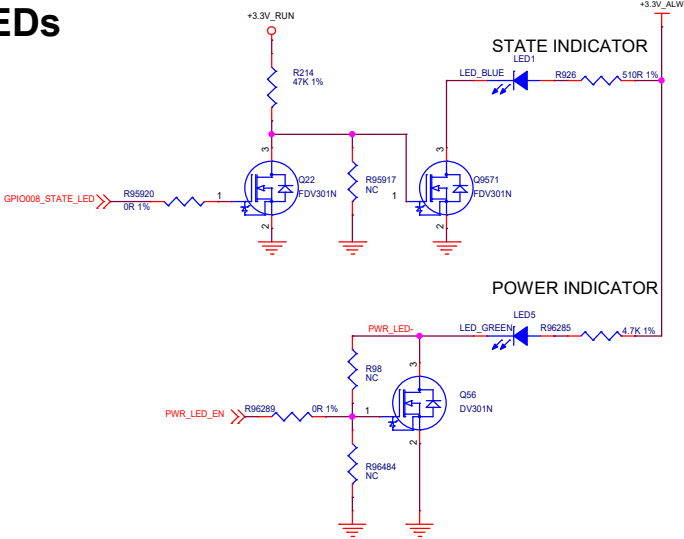
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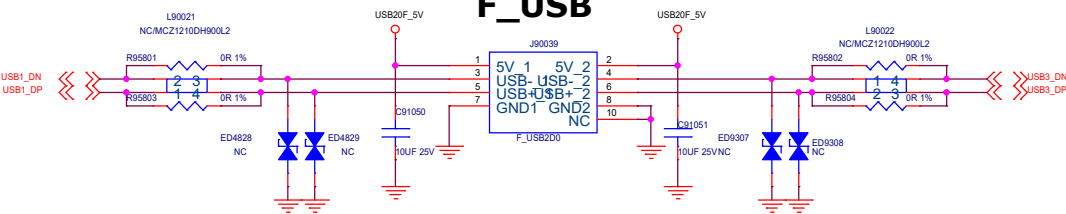
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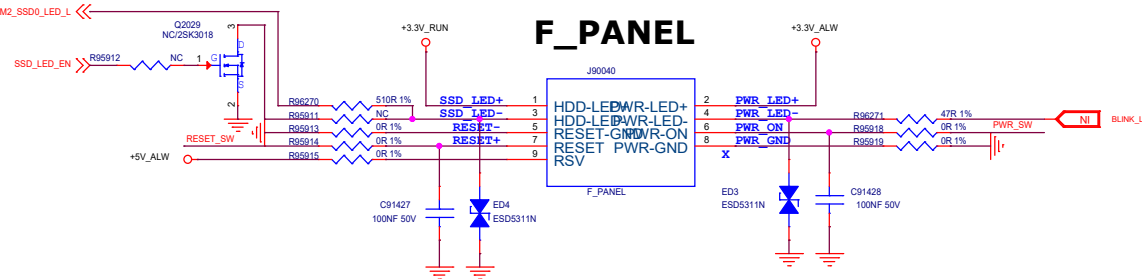
LEDs



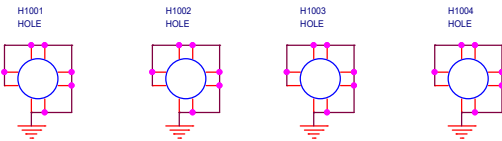
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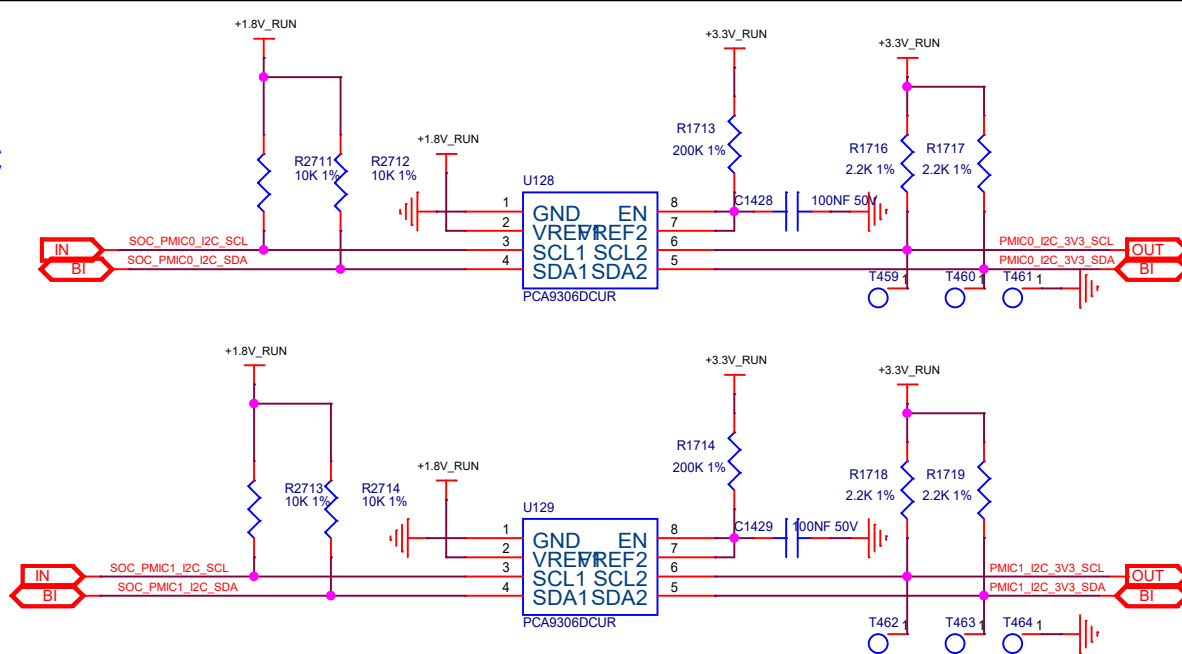
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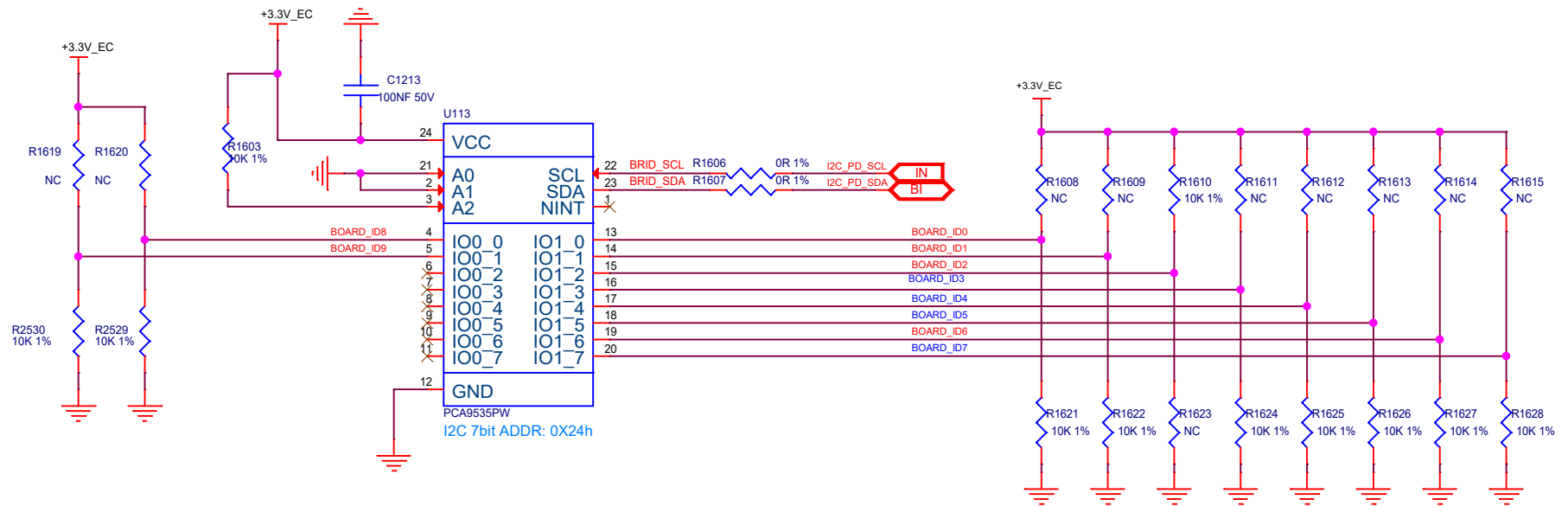
PCB HOLE



PMIC I2C



BOARD ID



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BOARD_ID5	R1615/R1628	0	1	0	1	0	0	0
BOARD_ID4	R1612/R1625	1	0	0	1	0	0	1
BOARD_ID3	R1611/R1624	0	1	0	1	0	1	0

radxa

Size	Title: Orion O6	REV
A4	Page Name: 50 I2C_ID	V1.2
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