

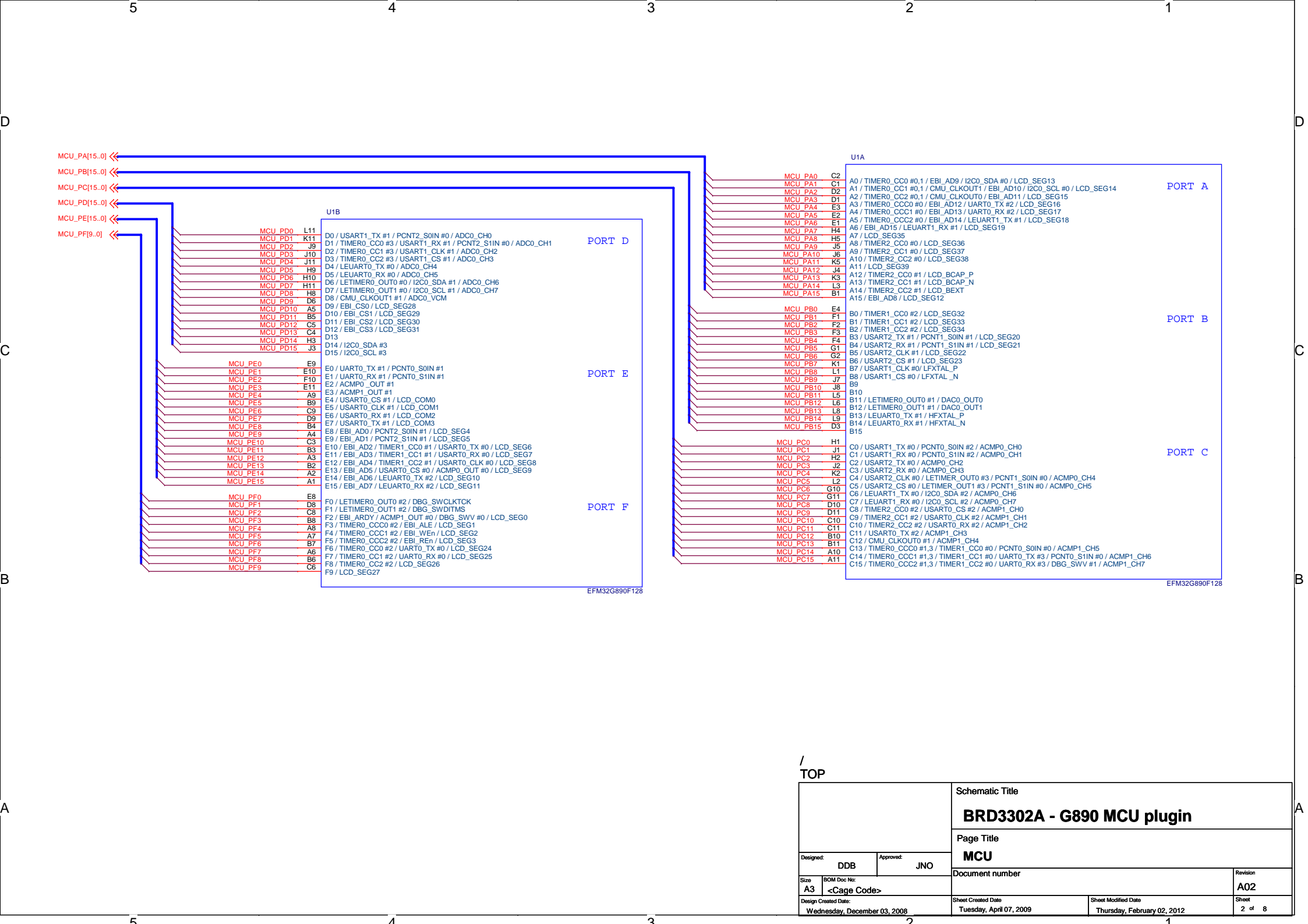
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Revision History	
Rev.	Comment
A00	Initial release
A01	Updated LCD part number.
A02	Changed 4V_SW to 3V6_SW. Adjusted crystal load caps.
A03	New PCB version with RESET LED fix.

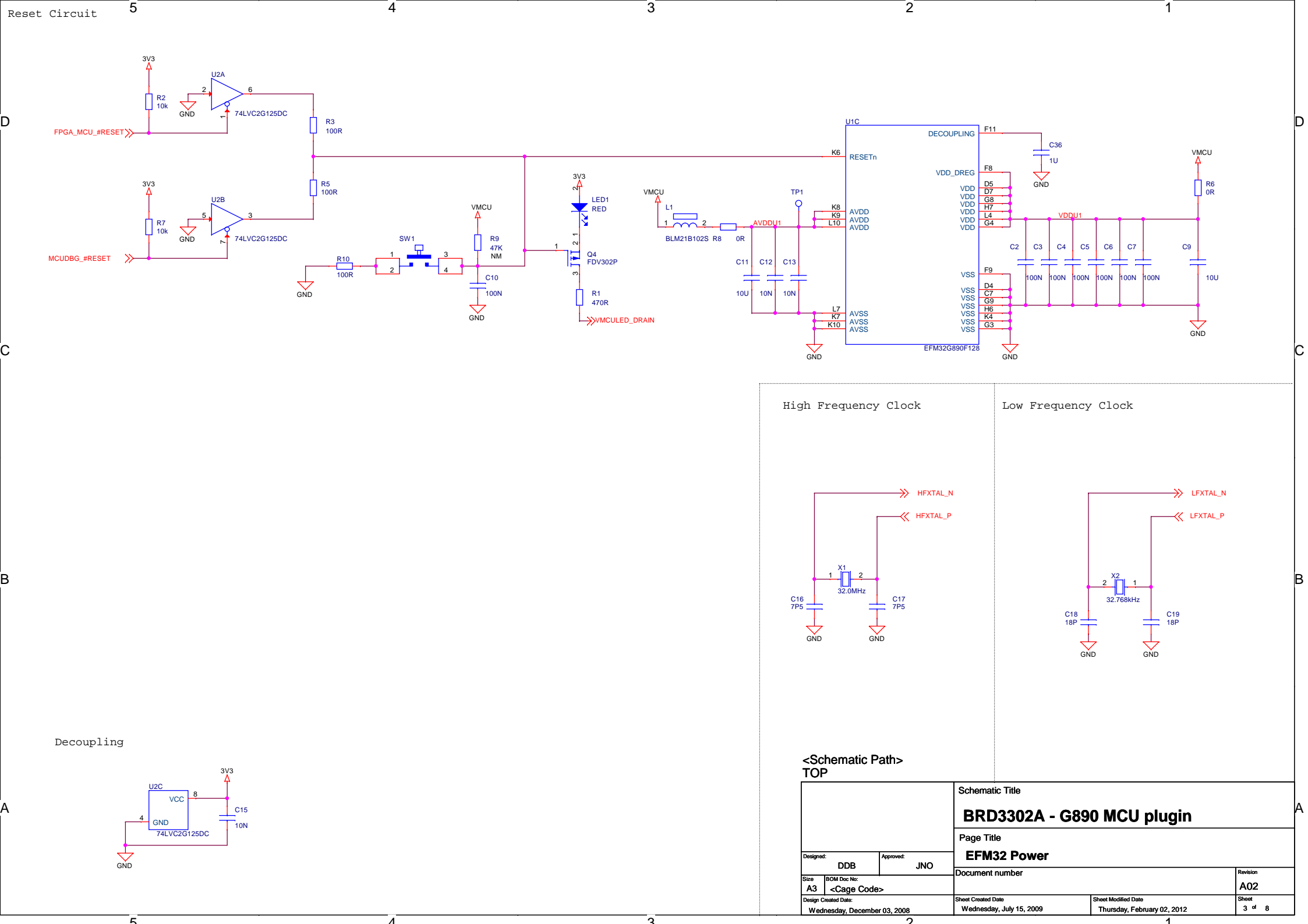
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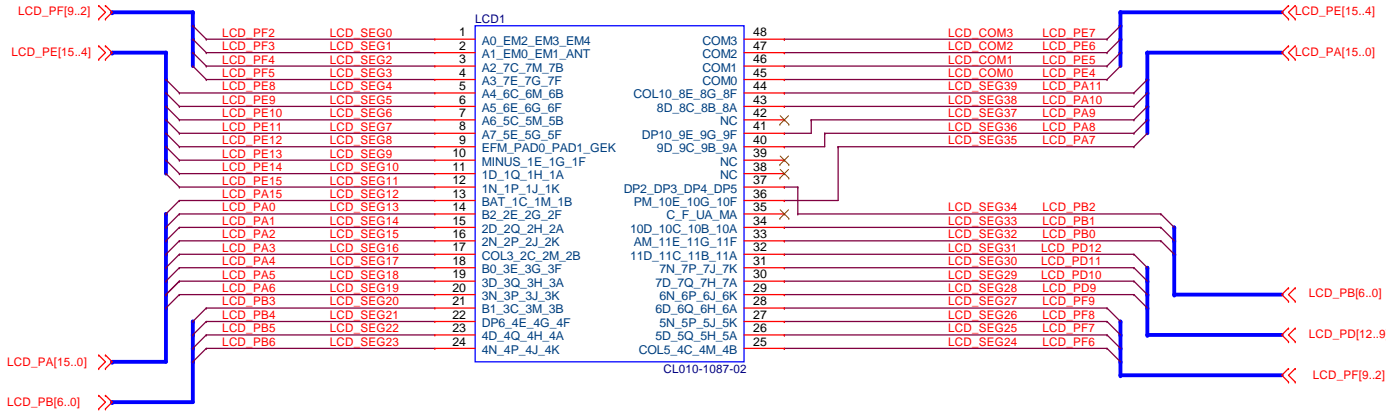
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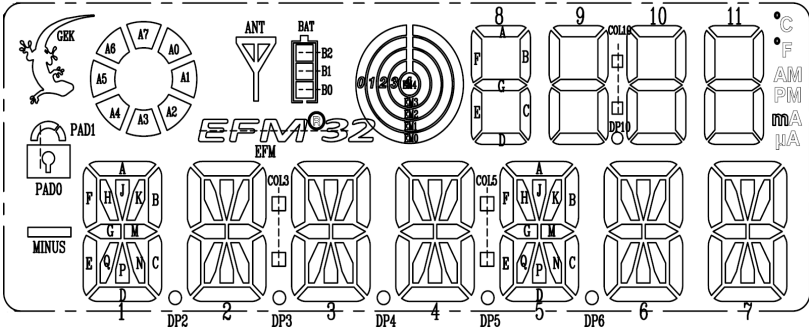


Segment names

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
---	S0	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20	S21	S22	S23
COM0	A0	A1	A2	A3	A4	A5	A6	A7	EFM	MINUS	1 D	1 N	BAT	B2	2 D	2 N	COL3	B0	3 D	3 N	B1	DP6	4 D	4 N
COM1	EM2	EM0	7 C	7 E	6 C	6 E	5 C	5 E	PADO	1 E	1 Q	1 P	1 C	2 E	2 Q	2 P	2 C	3 E	3 Q	3 P	3 C	4 E	4 Q	4 P
COM2	EM3	EM1	7 M	7 G	6 M	6 G	5 M	5 G	PAD1	1 G	1 H	1 J	1 M	2 G	2 H	2 J	2 M	3 G	3 H	3 J	3 M	4 G	4 H	4 J
COM3	EM4	ANT	7 B	7 F	6 B	6 F	5 B	5 F	GEK	1 F	1 A	1 K	1 B	2 F	2 A	2 K	2 B	3 F	3 A	3 K	3 B	4 F	4 A	4 K

PIN	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
---	S24	S25	S26	S27	S28	S29	S30	S31	S32	S33	S34	S35	S36	NC	NC	S37	S38	NC	S39	S40	COM0	COM1	COM2	COM3
COM0	COL5	5 D	5 N	6 D	6 N	7 D	7 N	11 D	AM	10 D	°C	PM	DP2	NC	NC	9 D	DP10	NC	8 D	COL10	COM0			
COM1	4 C	5 Q	5 P	6 Q	6 P	7 Q	7 P	11 C	11 E	10 C	°F	10 E	DP3	NC	NC	9 C	9 E	NC	8 C	8 E		COM1		
COM2	4 M	5 H	5 J	6 H	6 J	7 H	7 J	11 B	11 G	10 B	µA	10 G	DP4	NC	NC	9 B	9 G	NC	8 B	8 G		COM2		
COM3	4 B	5 A	5 K	6 A	6 K	7 A	7 K	11 A	11 F	10 A	mA	10 F	DP5	NC	NC	9 A	9 F	NC	8 A	8 F				COM3

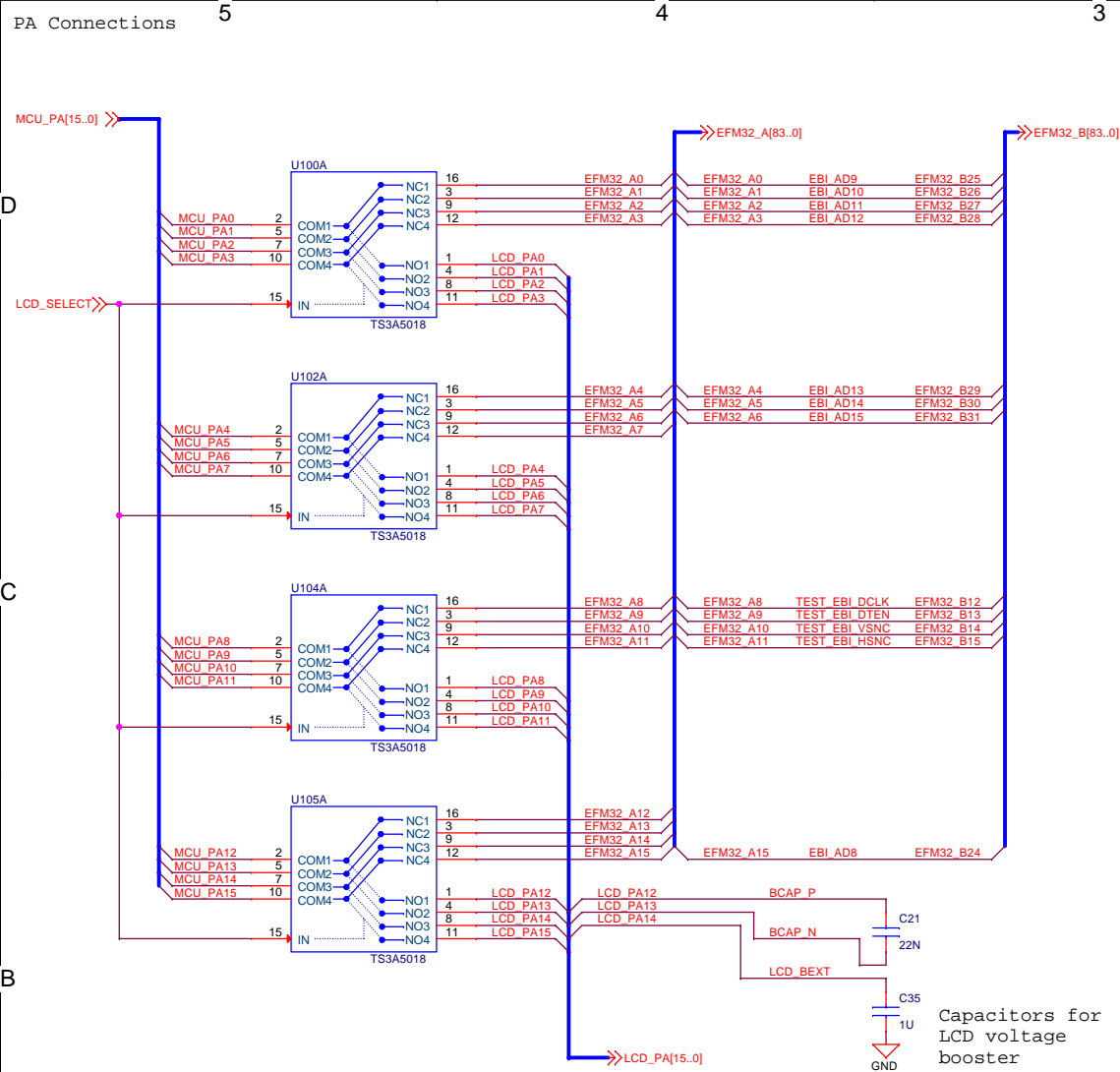
Segment placement



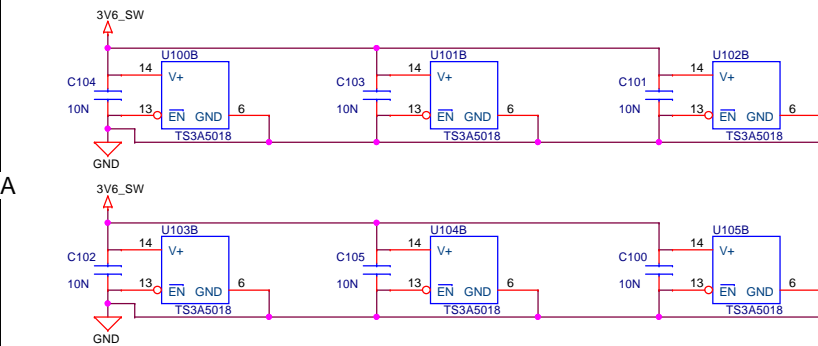
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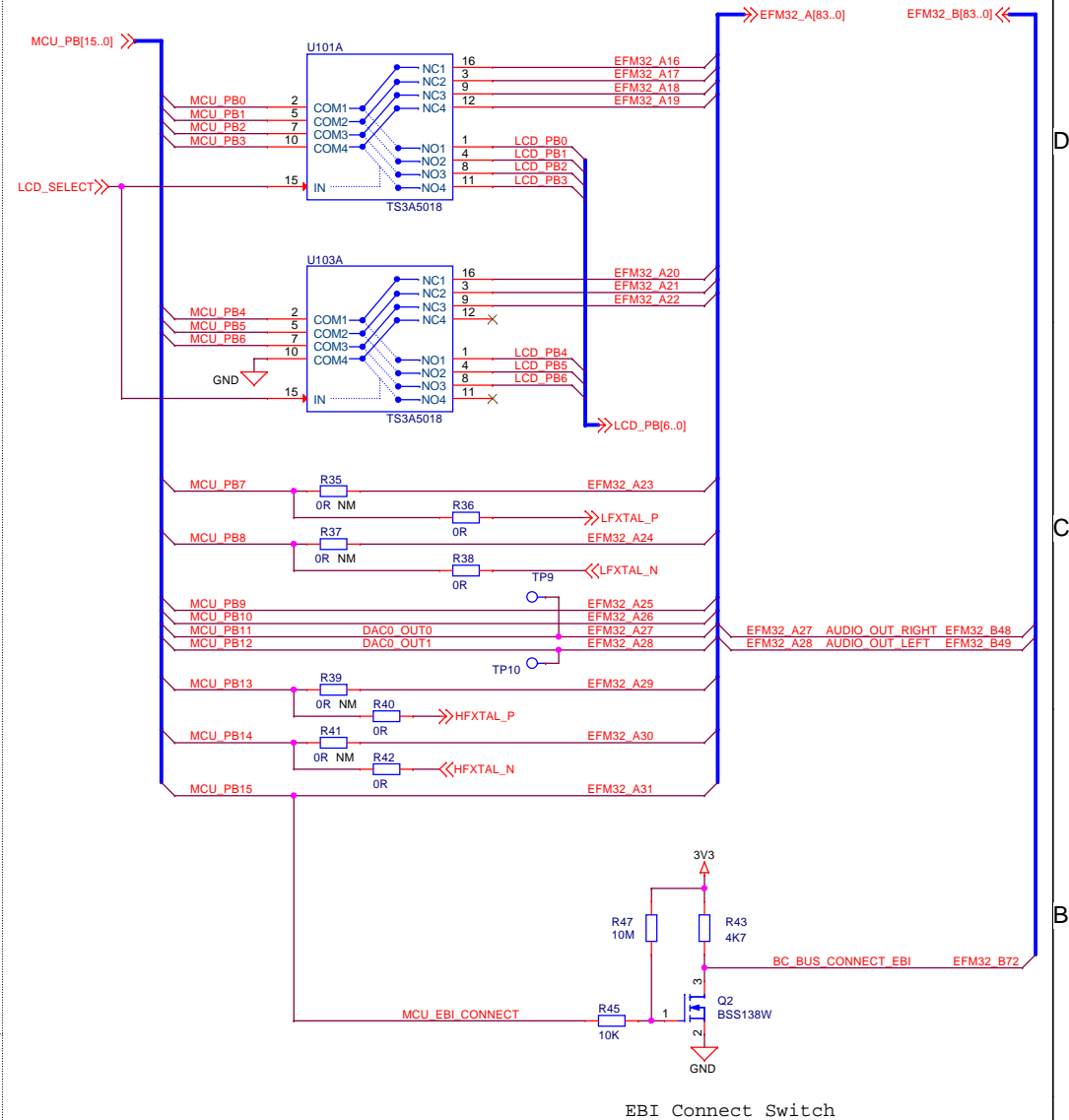




LCD Switch power



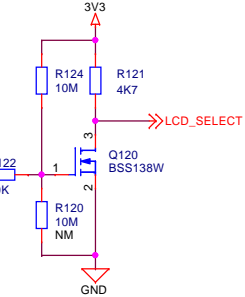
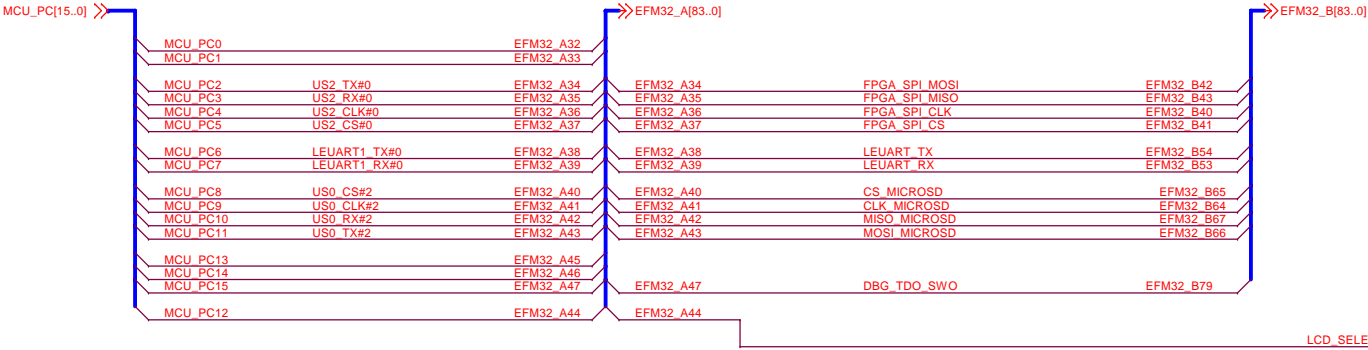
PB Connections



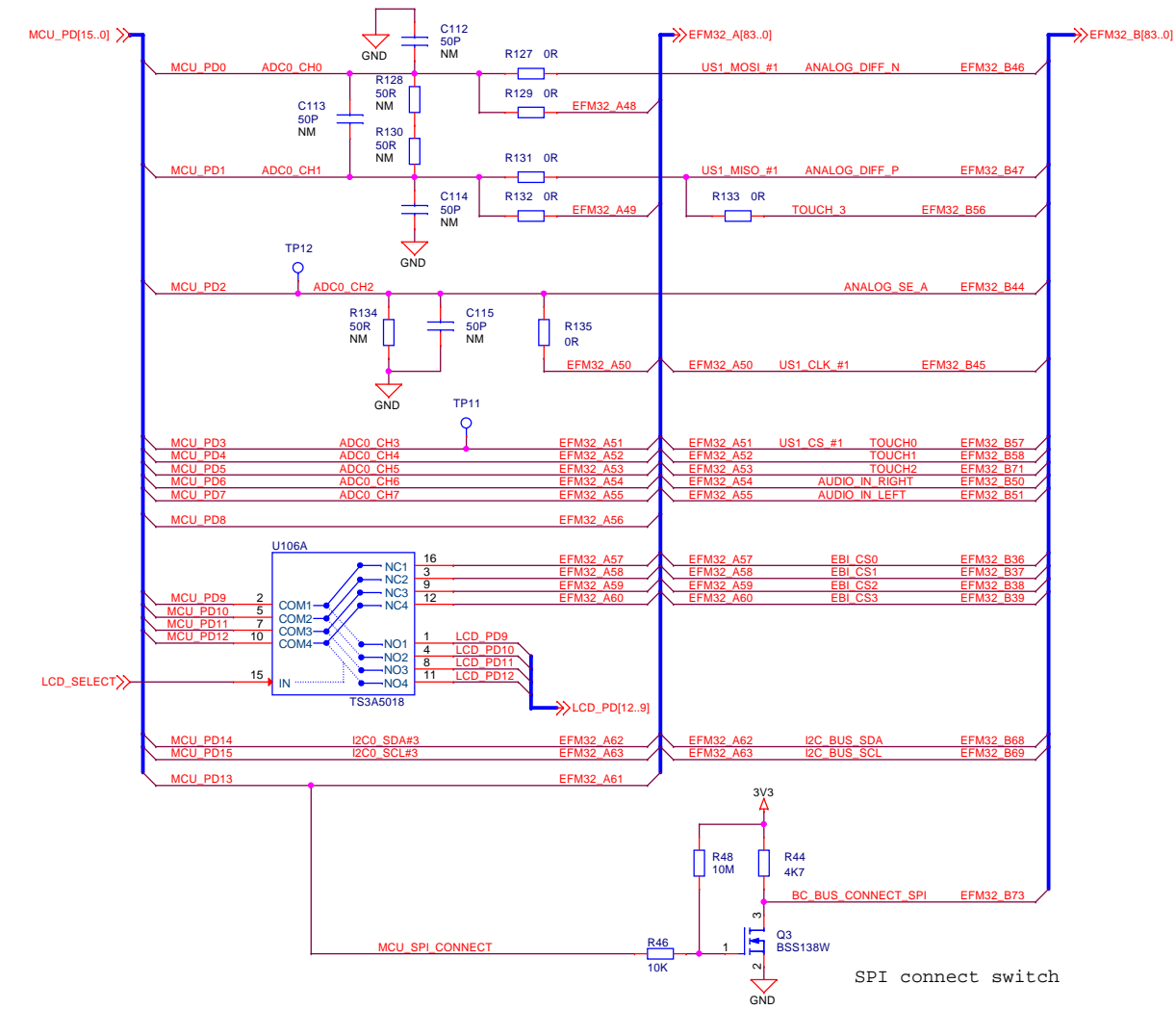
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PC Connections

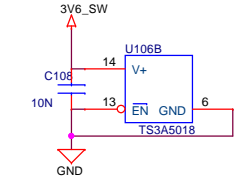


PD Connections



LCD Switch controll

Switch power

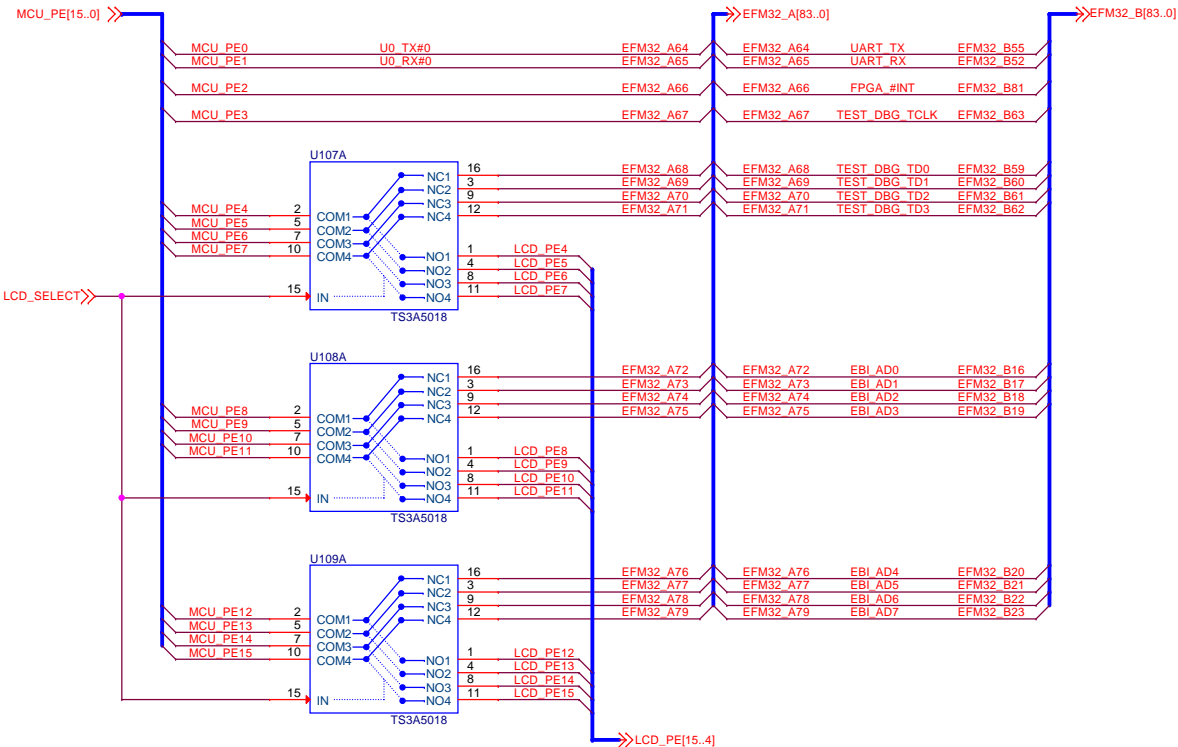


SPI connect switch

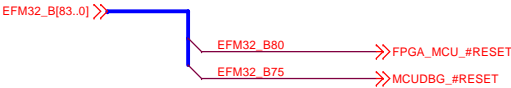
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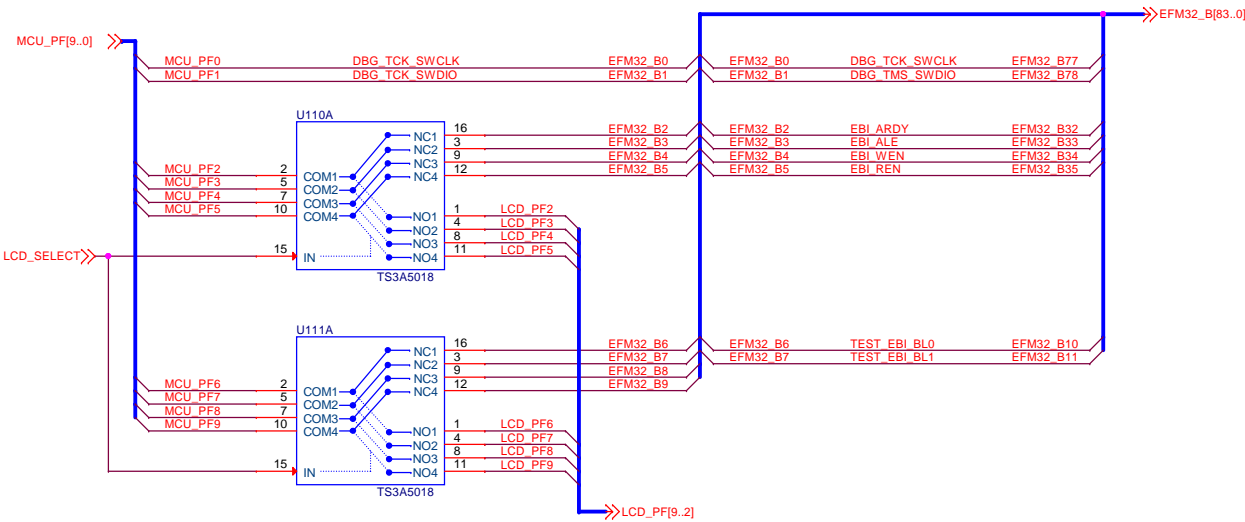
PE Connections



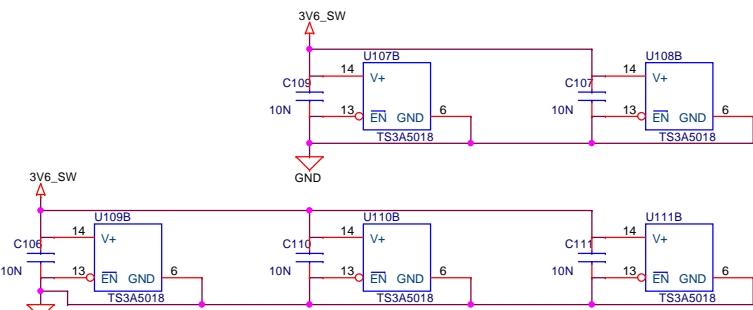
Reset connections



PF Connections



Switch power



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