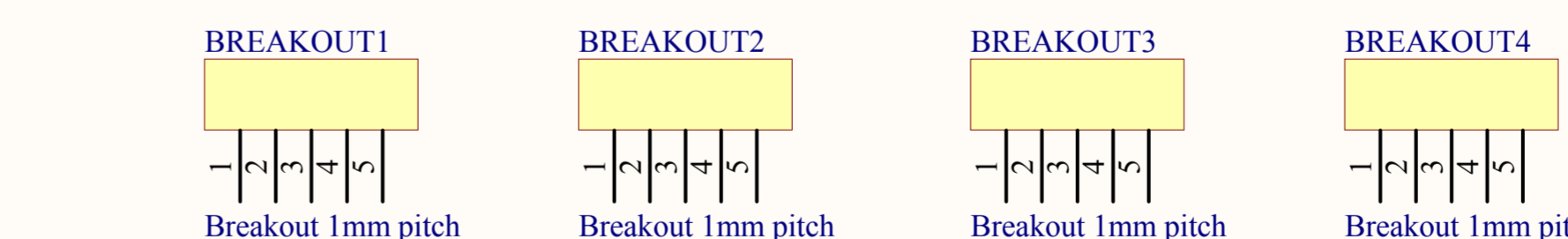
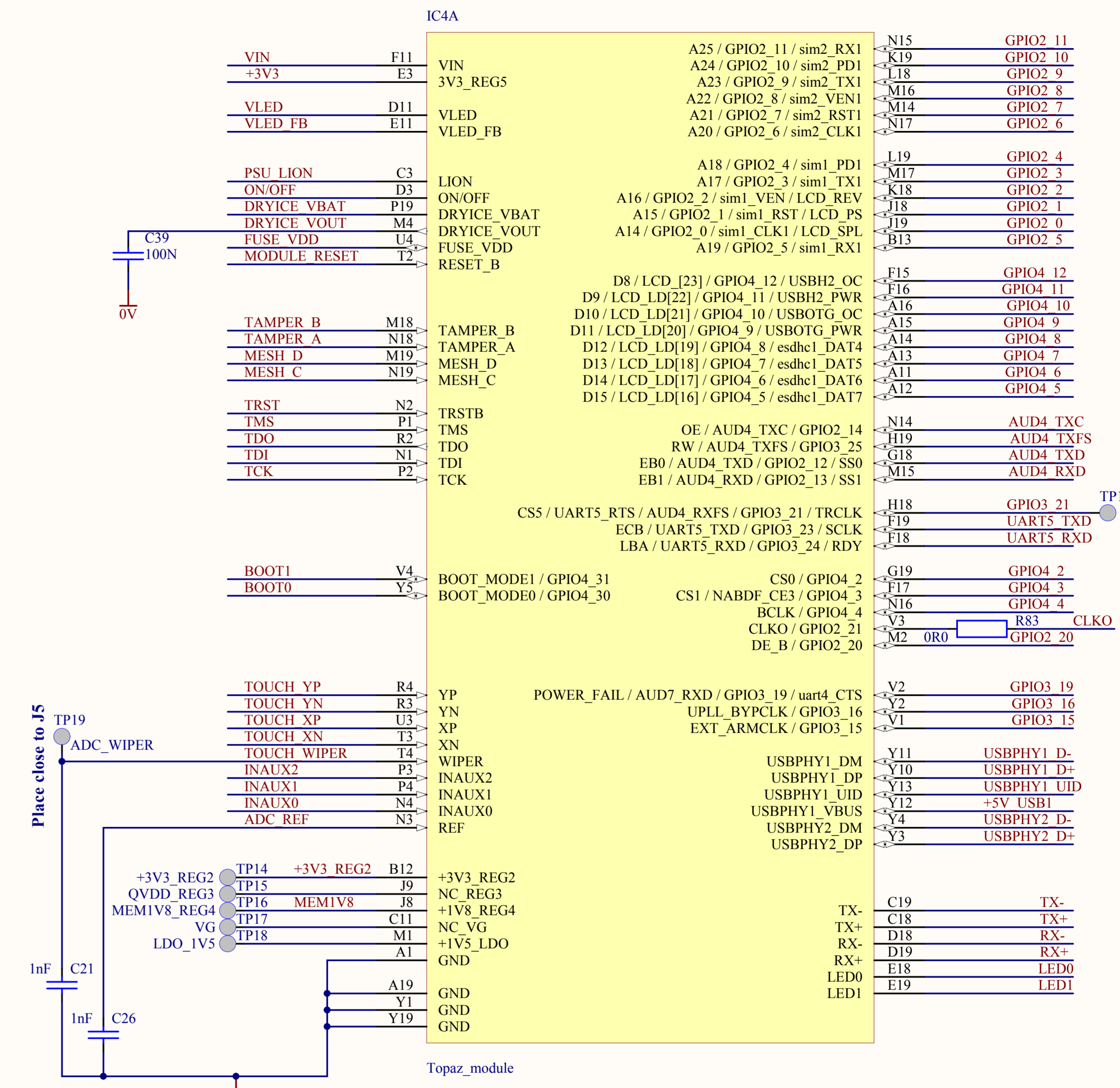
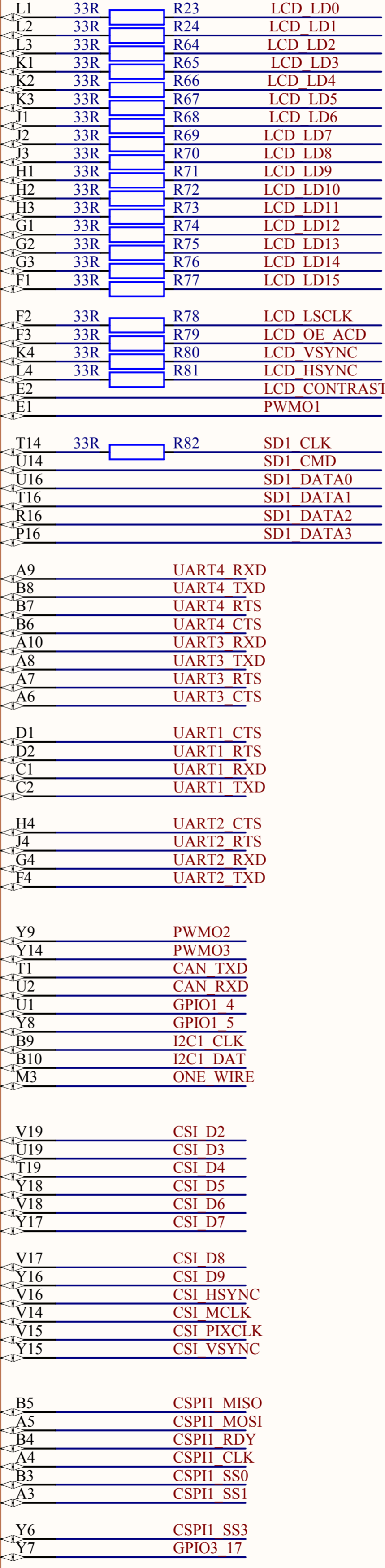
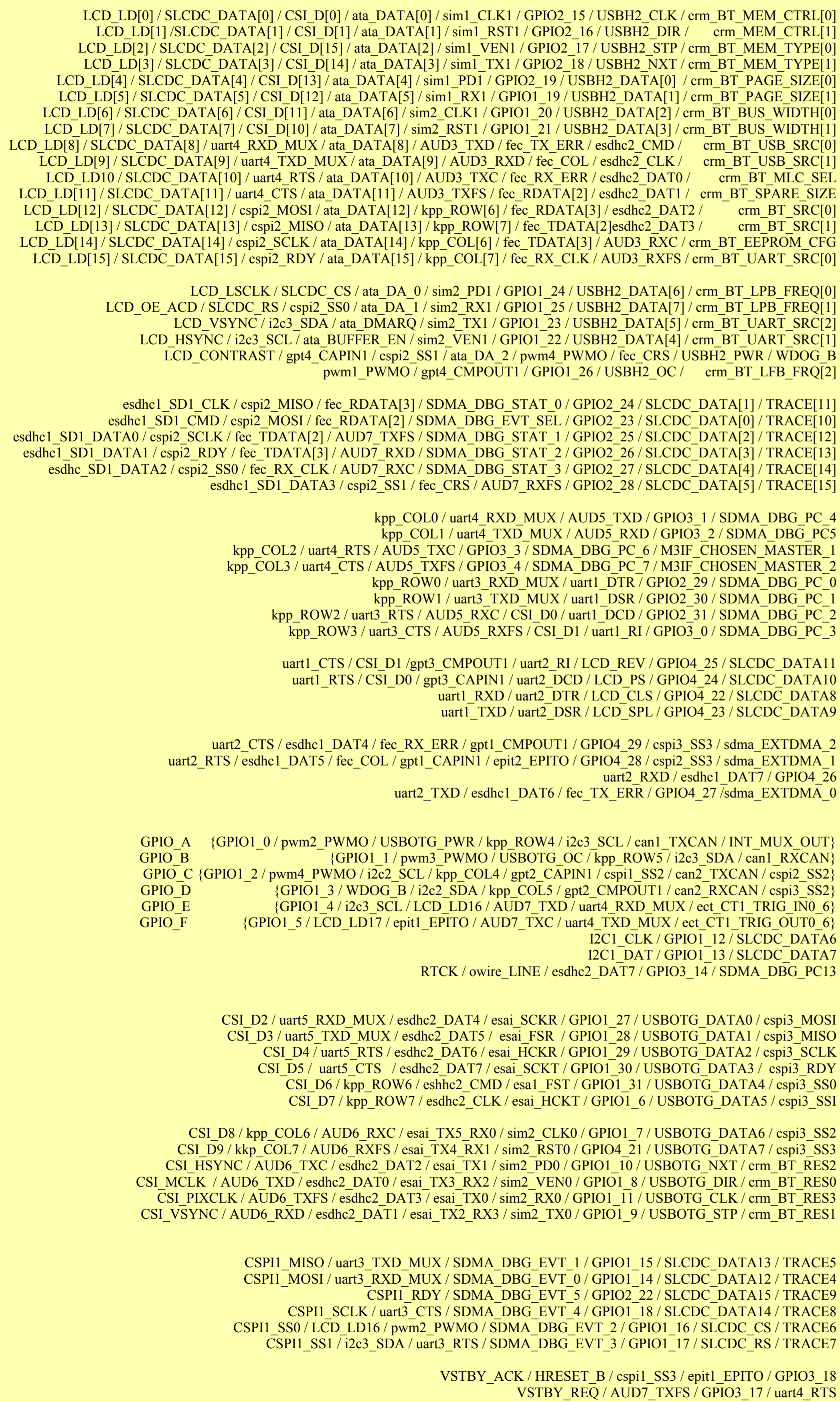
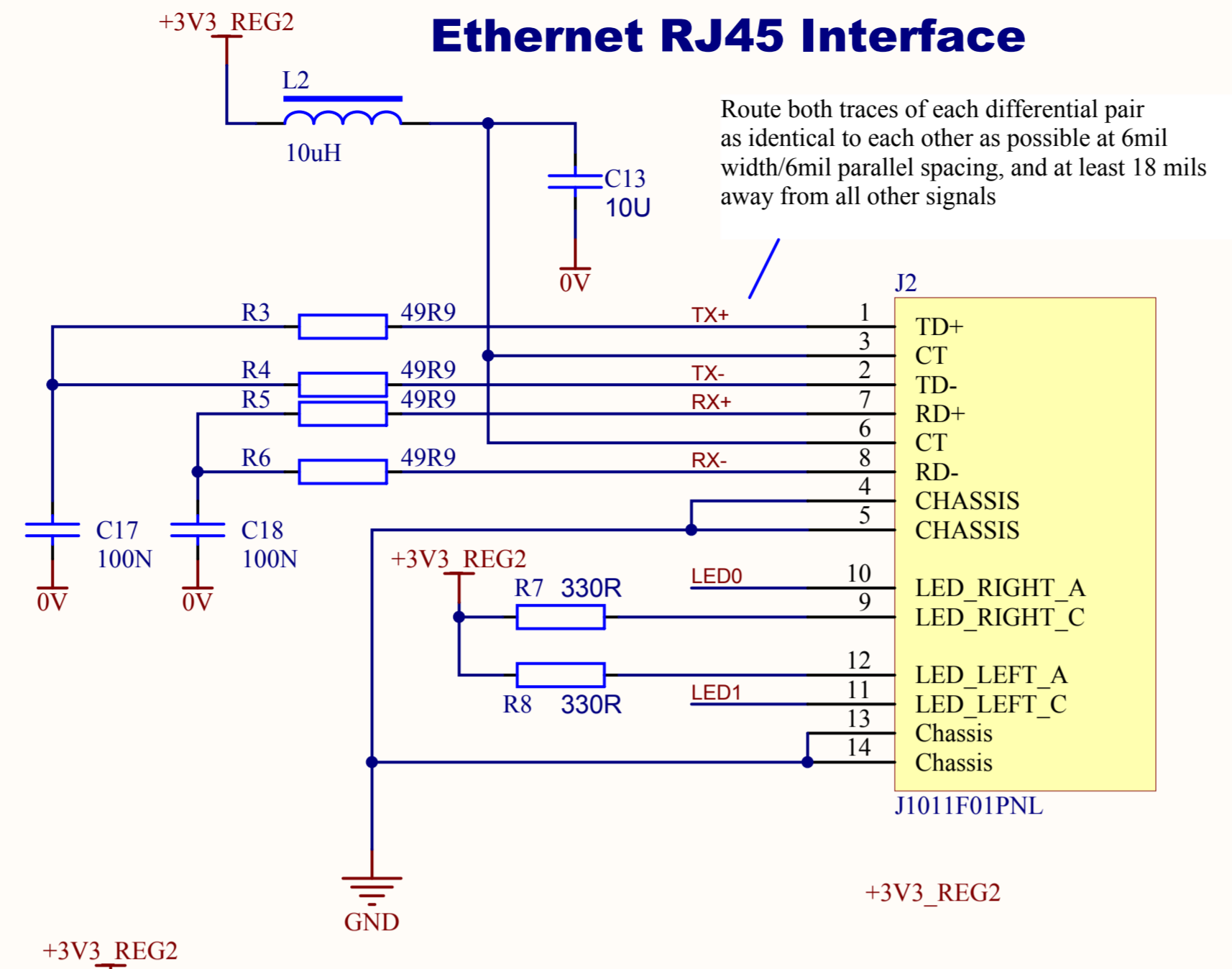
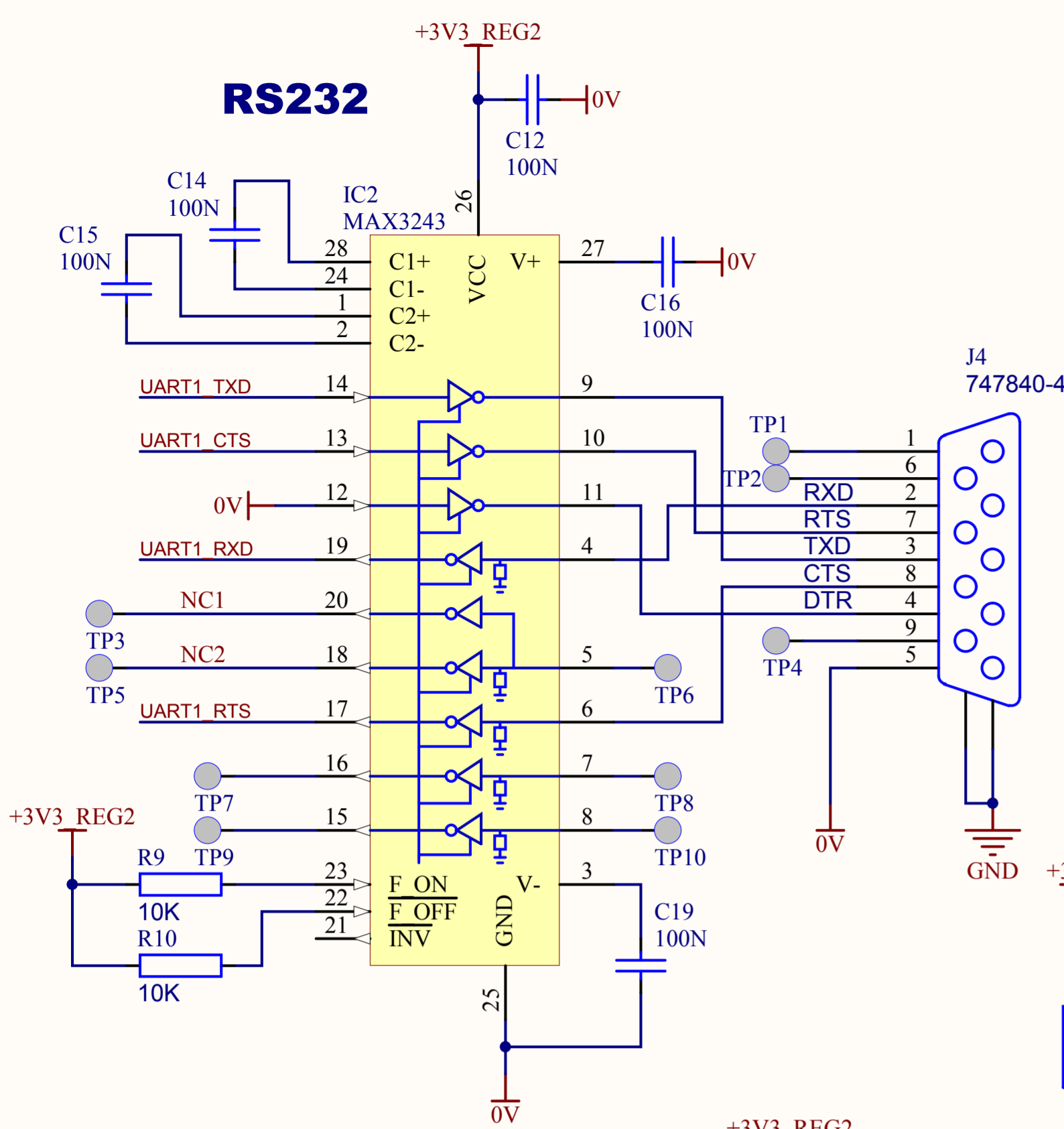


IC4B

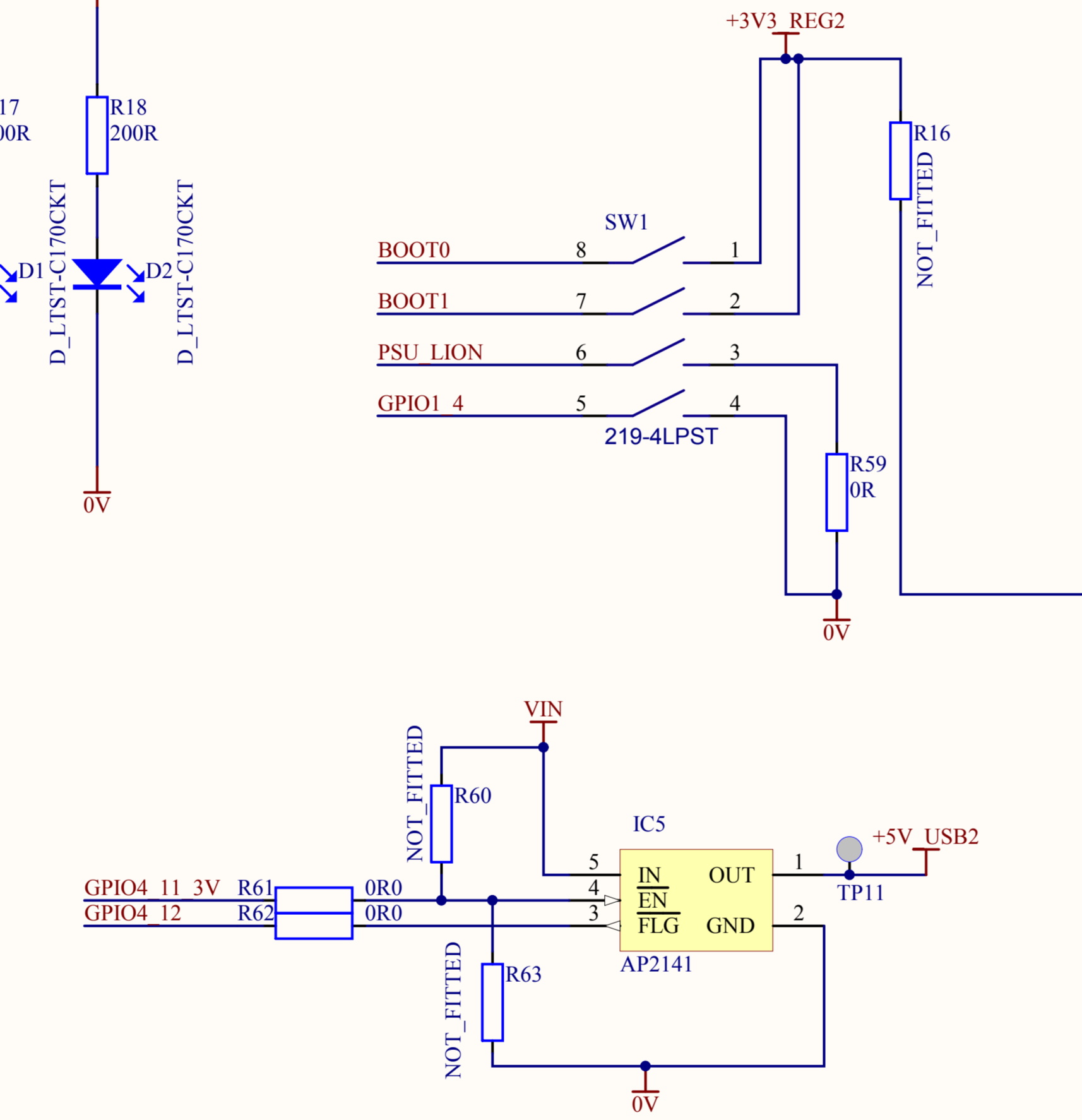
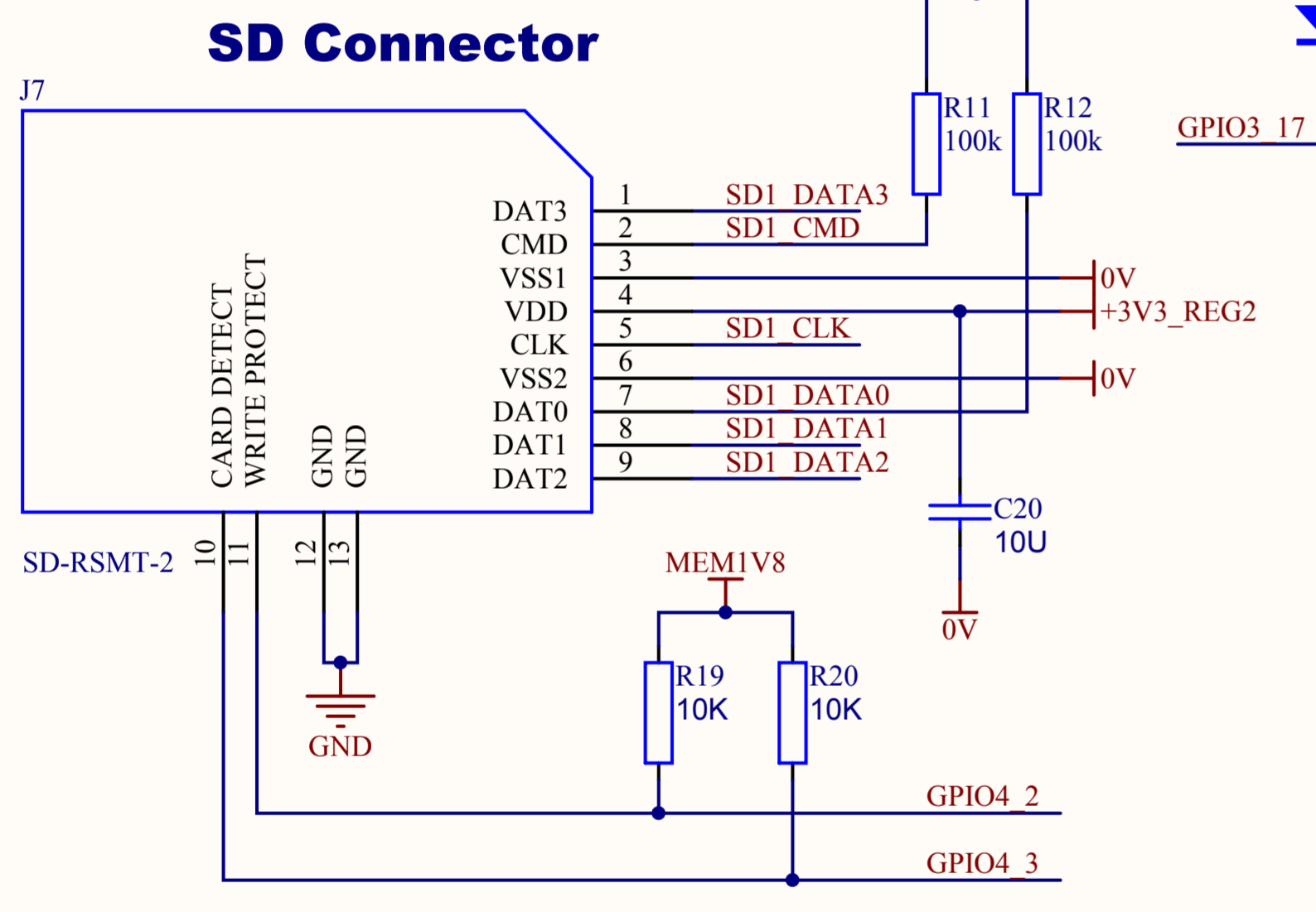
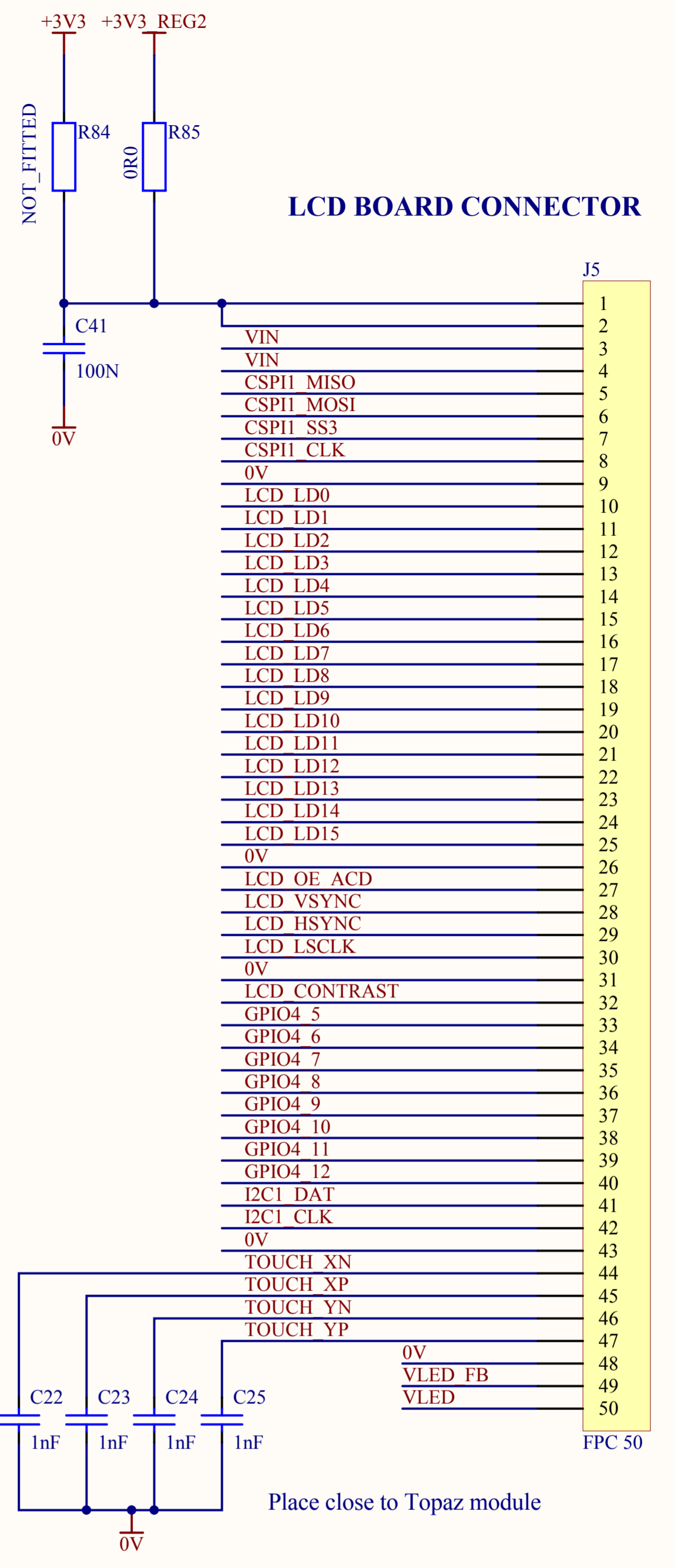
Placement: Place R? close to IC4



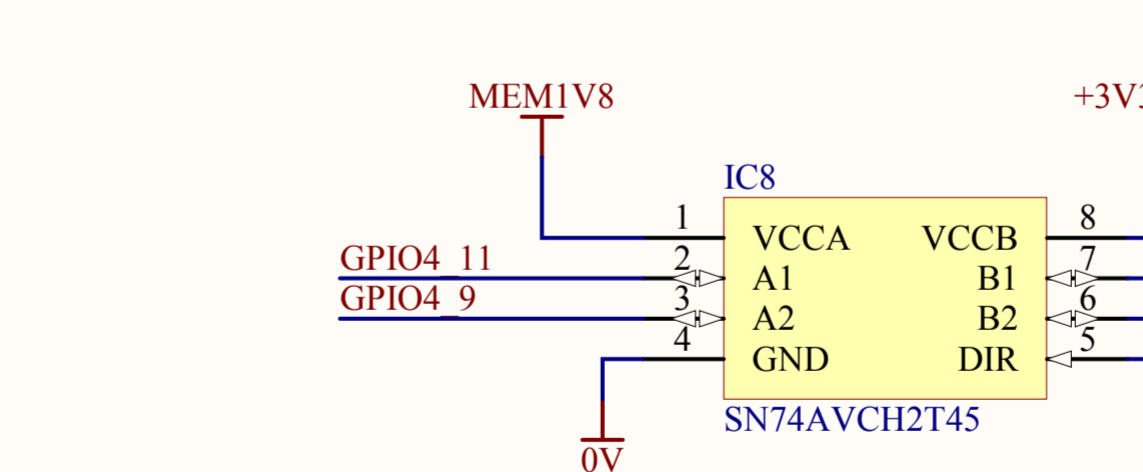
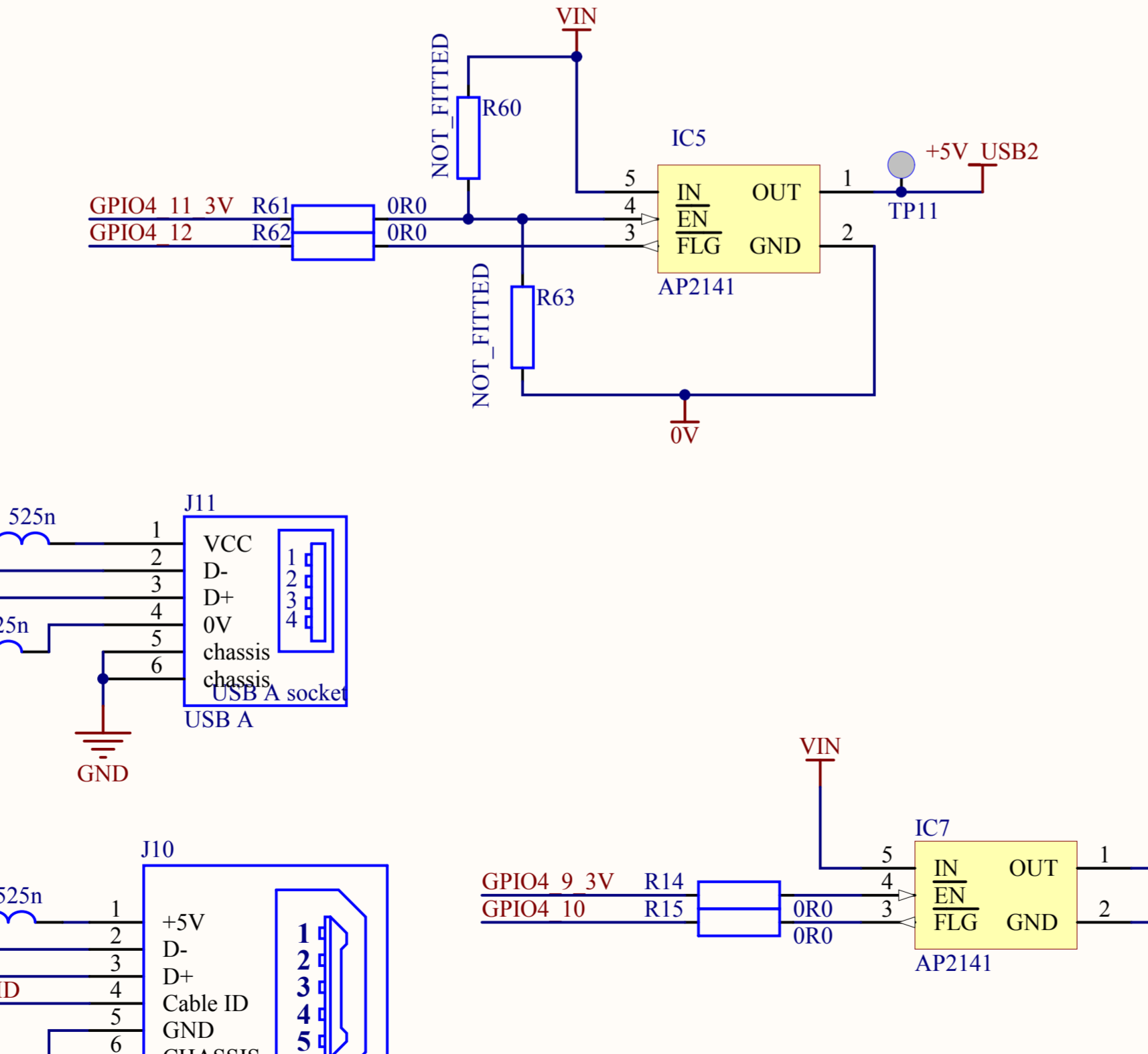
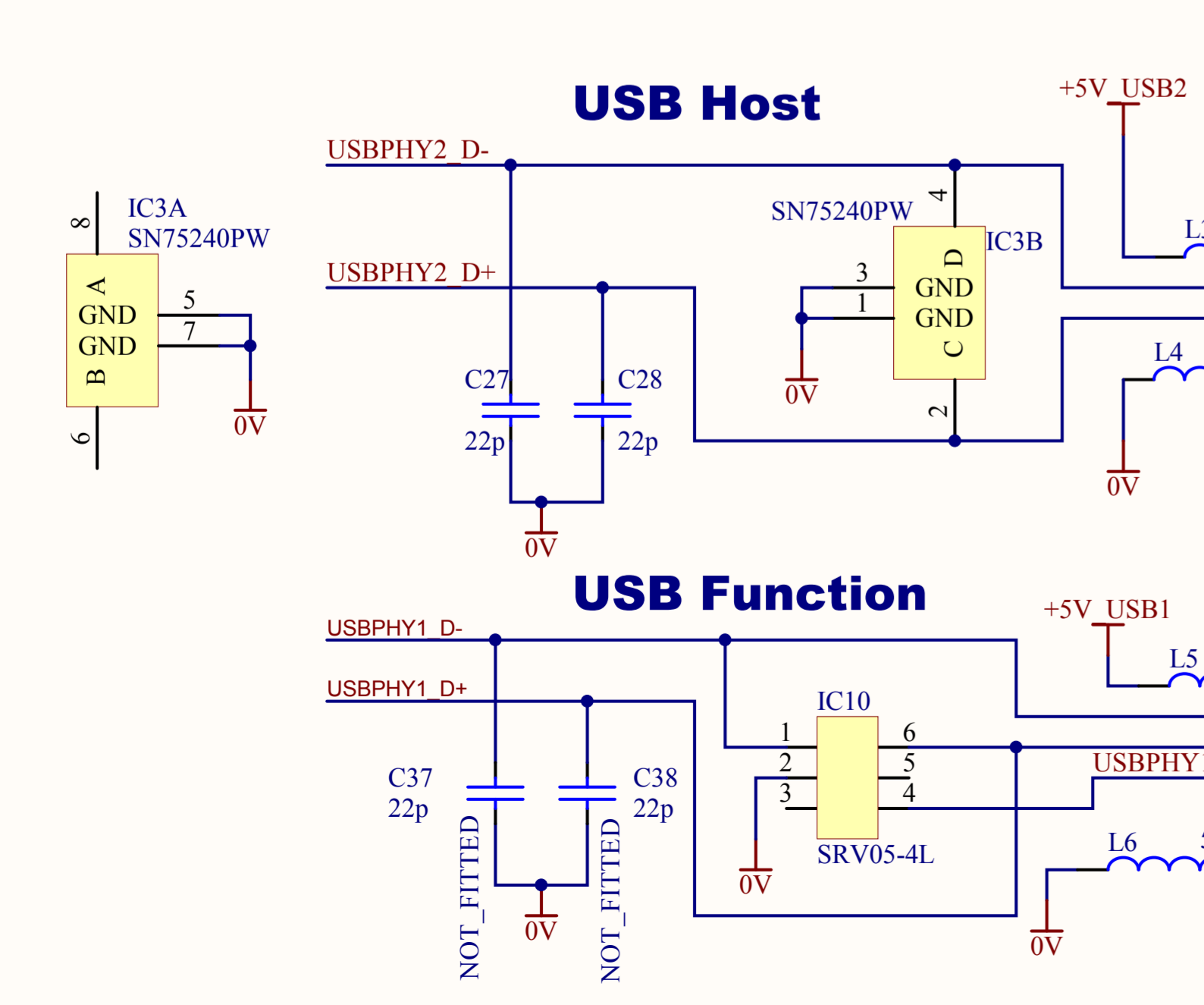
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Revision: 3.2	Project: i.MX25 Kit	Date: 2 July 2009	
Sheet 1 of 3	Print Date: 19/09/2011	Updated By: MAB	PO Box 131 Rolleston, 7643 New Zealand
	Size: A3	Date: 19/09/2011	
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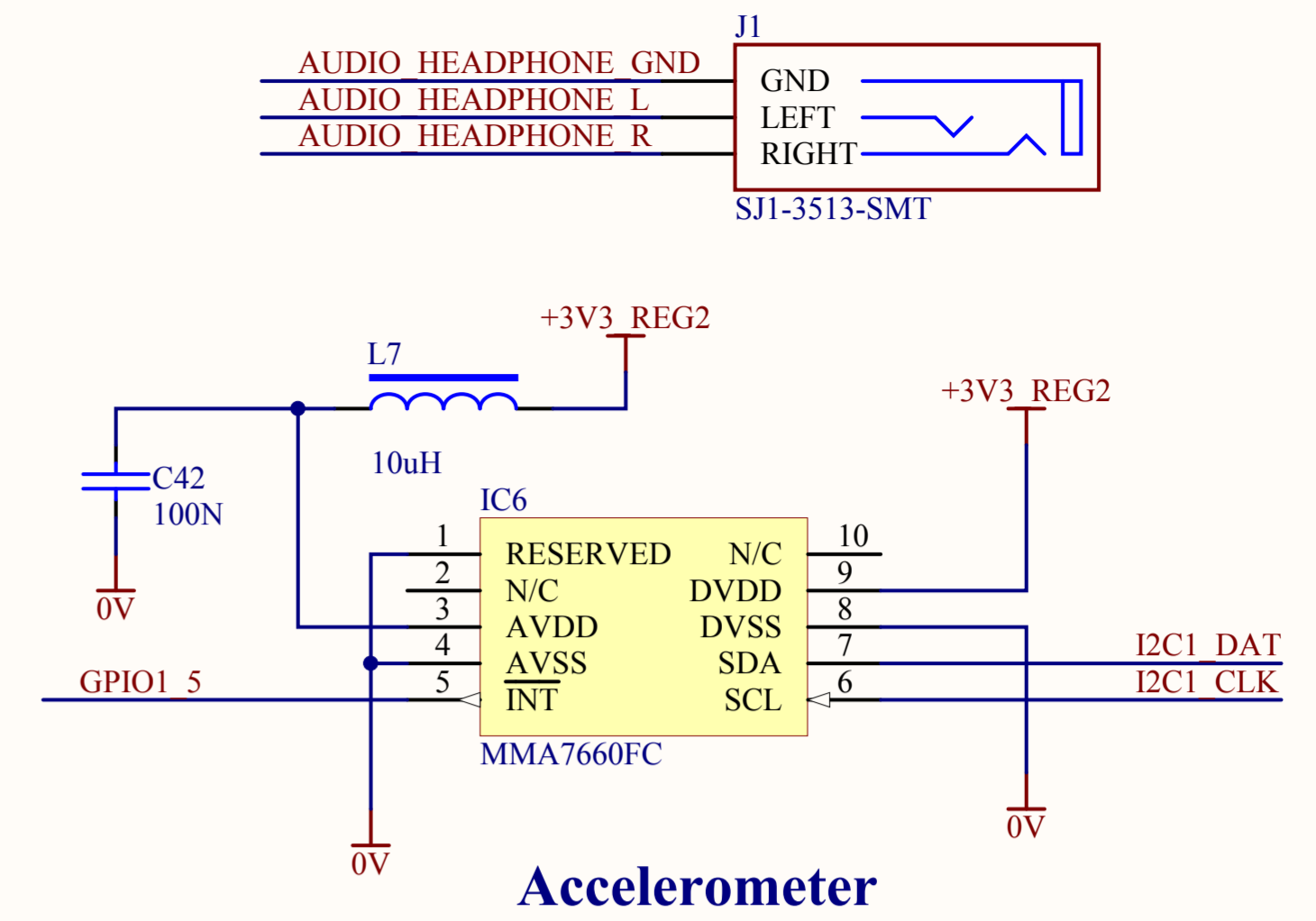
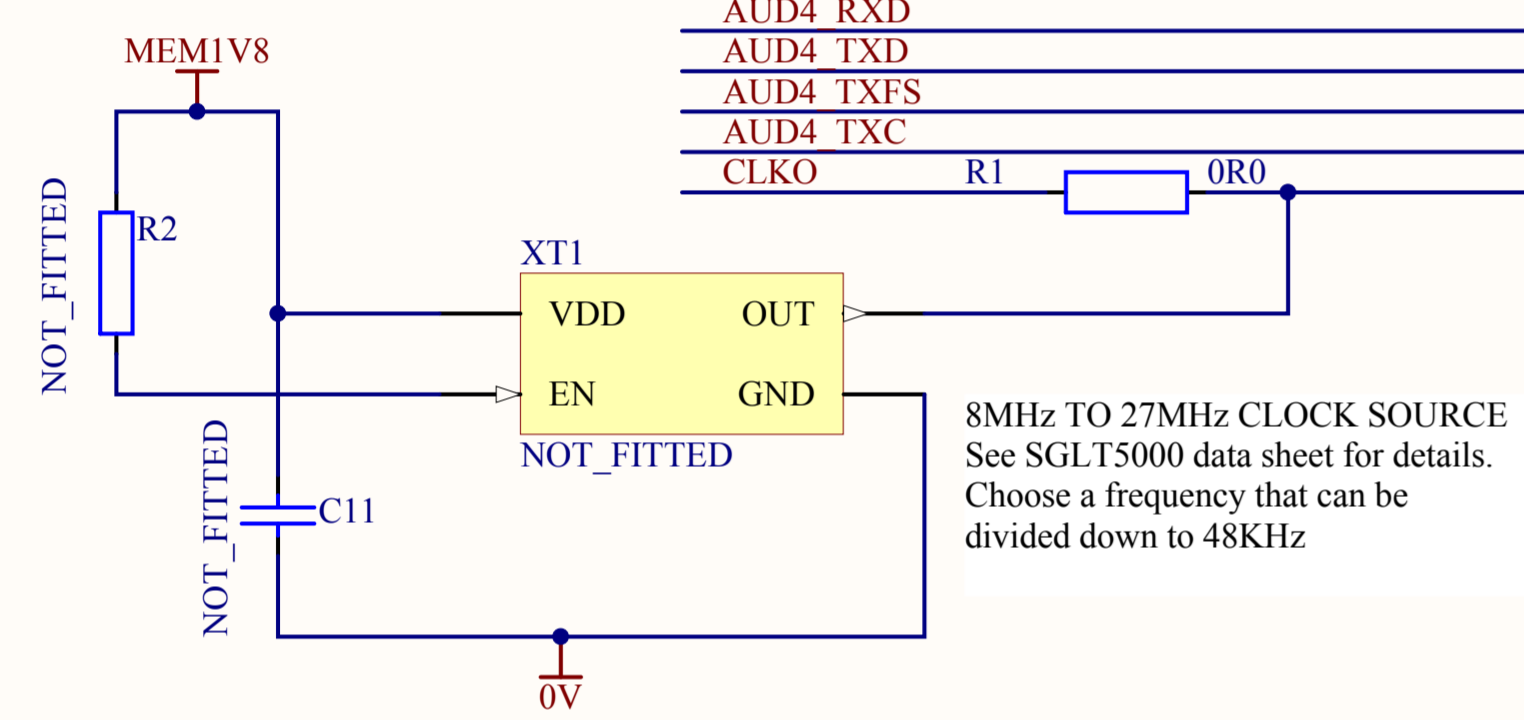
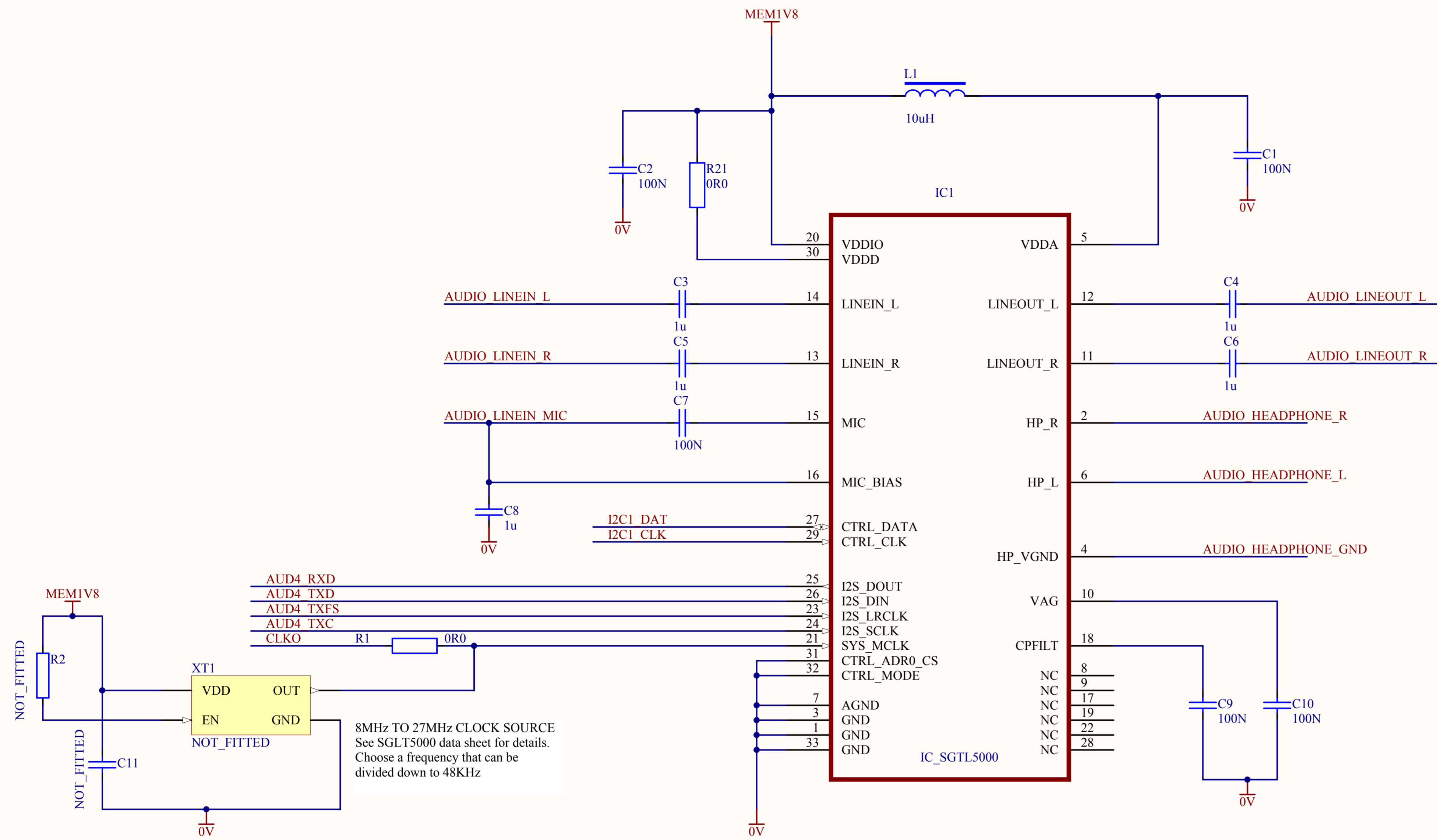
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0V	1	0V	1	0V	1
+3V3	2	+3V3	2	0V	2
AUDIO LINEIN L	3	CSP11 MISO	3	+3V3	3
AUDIO LINEIN R	4	CSP11 MOSI	4	MESH_C	4
AUDIO LINEOUT L	5	CSP11 RDY	5	MESH_D	5
AUDIO LINEOUT R	6	CSP11 SS0	6	DRYICE VOUT	6
AUDIO LINEIN MIC	7	CSP11 SS1	7	TAMPER_A	7
0V	8	CSP11 SS2	8	TAMPER_B	8
0V	9	CSP11 SS3	9	FUSE VDD	9
GPIO2 0	10	GPIO2 6	10	CSI MCLK	10
GPIO2 1	11	GPIO2 7	11	CSI PIXCLK	11
GPIO2 2	12	GPIO2 8	12	GPIO3 15	12
GPIO2 3	13	GPIO2 9	13	GPIO3 16	13
GPIO2 4	14	GPIO2 10	14	GPIO1 5	14
GPIO2 5	15	GPIO2 11	15	GPIO2 20	15
UART5 TXD	16	UART5 RXD	16	DRYICE VBAT	16
	17		17	0V	17
	18		18	0V	18
	19		19	0V	19
	20		20	0V	20
	21		21	0V	21
	22		22	0V	22
	23		23	0V	23
	24		24	0V	24
	25		25	0V	25
	26		26	0V	26
	27		27	0V	27
	28		28	0V	28
	29		29	0V	29
	30		30	0V	30
	31		31	0V	31
	32		32	0V	32



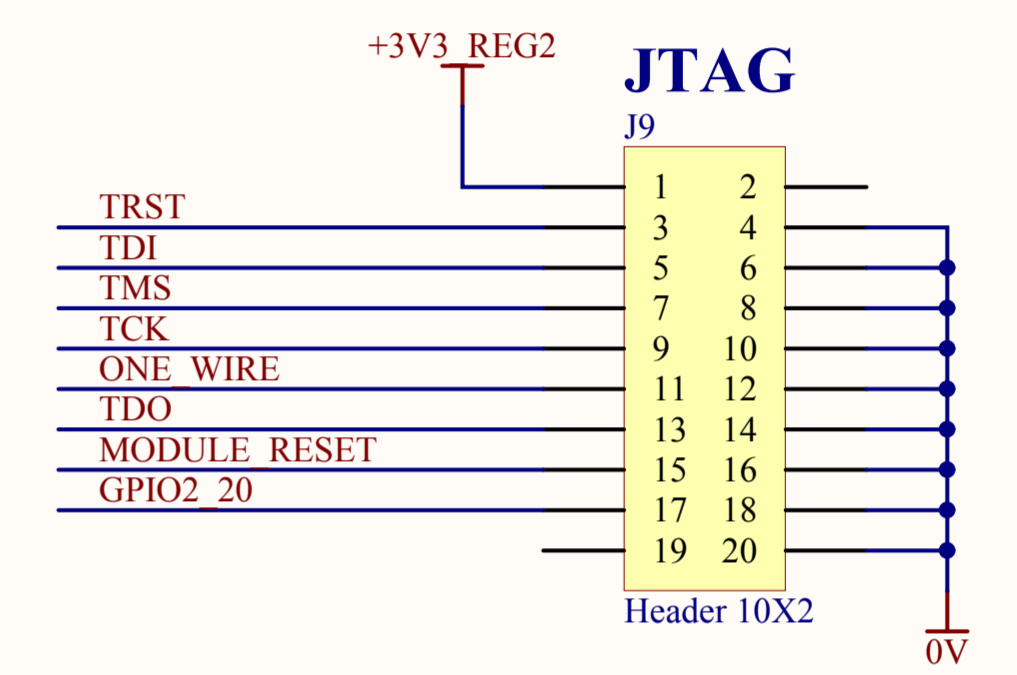
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+3V3	2	+3V3	2	0V	2
AUDIO LINEIN L	3	CSP11 MISO	3	+3V3	3
AUDIO LINEIN R	4	CSP11 MOSI	4	MESH_C	4
AUDIO LINEOUT L	5	CSP11 RDY	5	MESH_D	5
AUDIO LINEOUT R	6	CSP11 SS0	6	DRYICE VOUT	6
AUDIO LINEIN MIC	7	CSP11 SS1	7	TAMPER_A	7
0V	8	CSP11 SS2	8	TAMPER_B	8
0V	9	CSP11 SS3	9	FUSE VDD	9
GPIO2 0	10	GPIO2 6	10	CSI MCLK	10
GPIO2 1	11	GPIO2 7	11	CSI PIXCLK	11
GPIO2 2	12	GPIO2 8	12	GPIO3 15	12
GPIO2 3	13	GPIO2 9	13	GPIO3 16	13
GPIO2 4	14	GPIO2 10	14	GPIO1 5	14
GPIO2 5	15	GPIO2 11	15	GPIO2 20	15
UART5 TXD	16	UART5 RXD	16	DRYICE VBAT	16
	17		17	0V	17
	18		18	0V	18
	19		19	0V	19
	20		20	0V	20
	21		21	0V	21
	22		22	0V	22
	23		23	0V	23
	24		24	0V	24
	25		25	0V	25
	26		26	0V	26
	27		27	0V	27
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	31		31	0V	31
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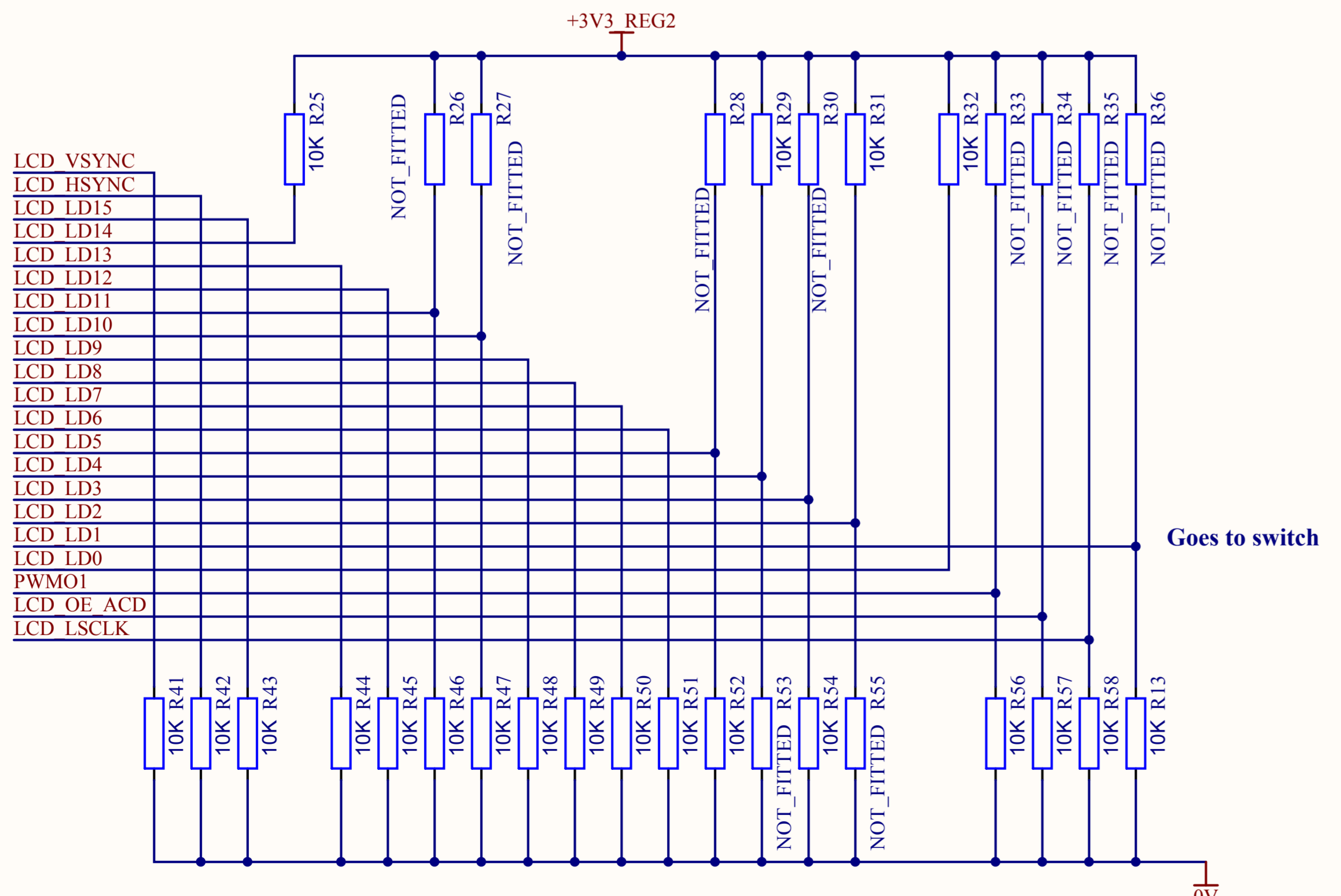
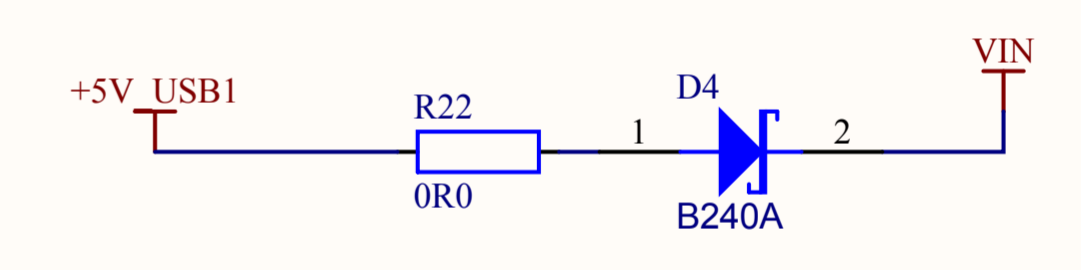
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Revision: 3.2	Project: i.MX25 kit	Date: 2 July 2009	
Sheet 2 of 3	Print Date: 19/09/2011	Updated By: MAB	PO Box 131 Rolleston, 7643 New Zealand
Size: A3		Date: 19/09/2011	
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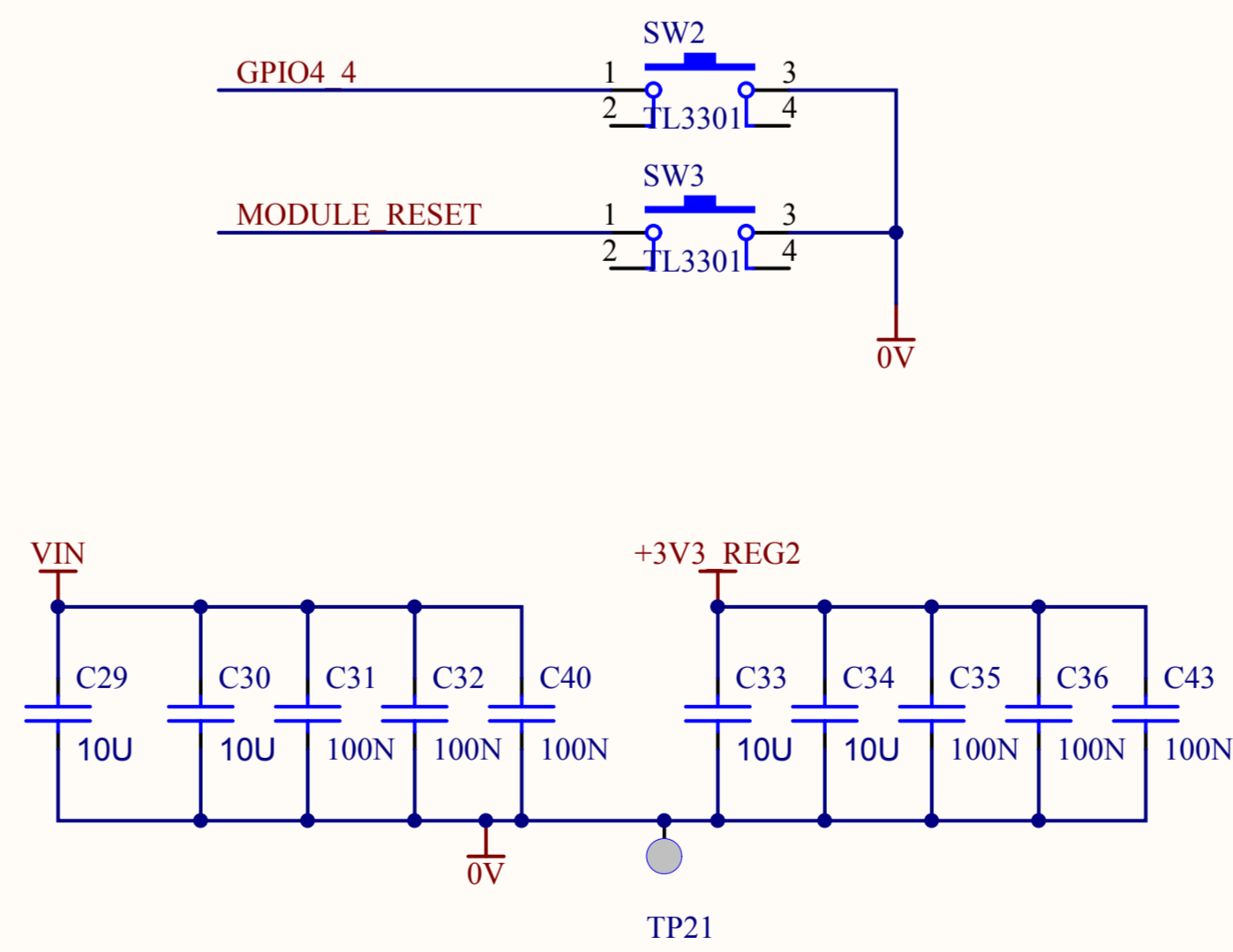
Accelerometer



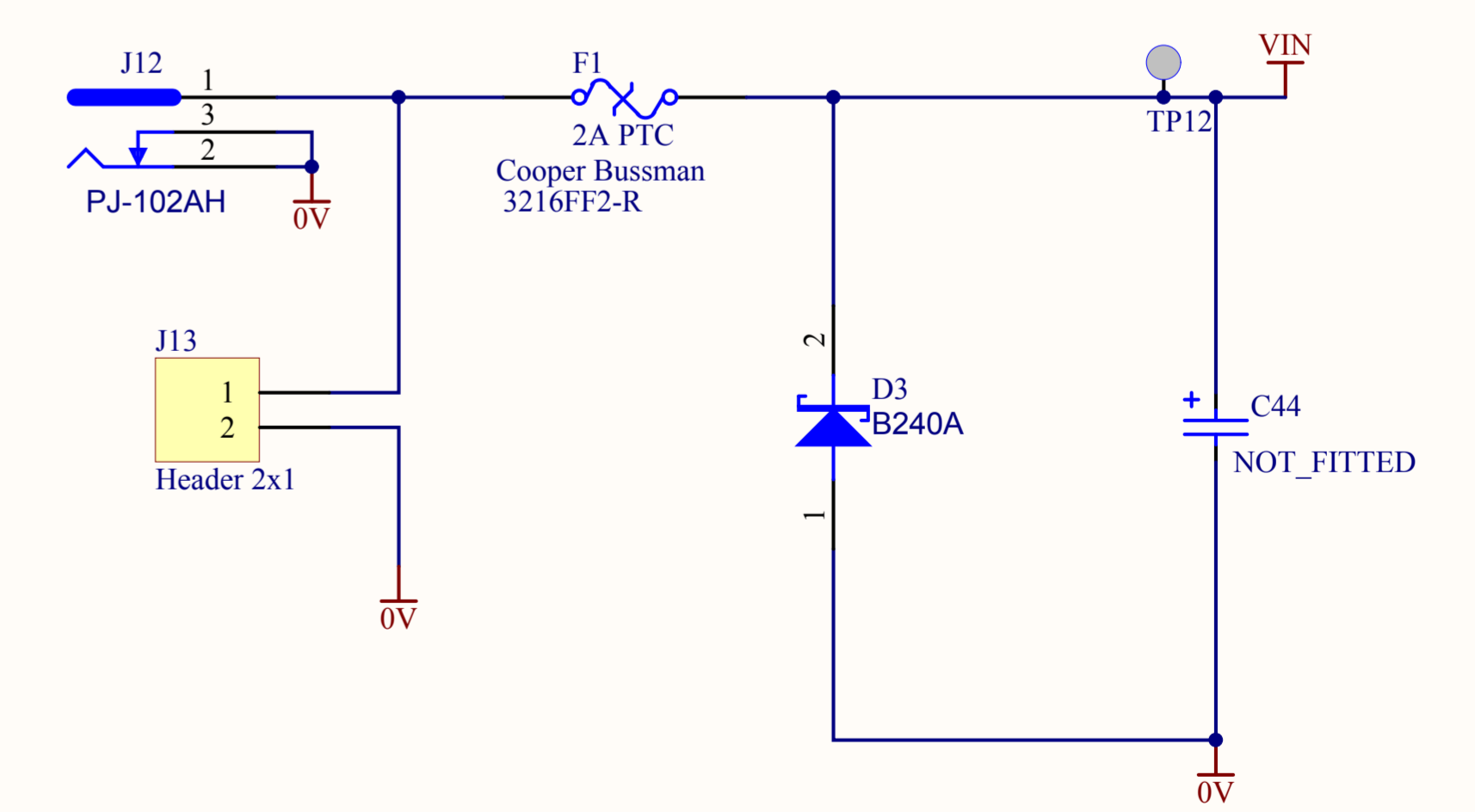
JTAG



See Section 9.0 of Topaz Hardware Design spec for details



Power Input (+2.7 TO +5.5V dc)



Logo
Device Solutions Logo
DS_Logo



Title: Audio, BOOT, PSU		Drawn By: MAB	 PO Box 131 Rolleston, 7643 New Zealand
Revision: 3.2	Project: i.MX25 Kit	Date: 2 July 2009	
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