

РАЯЖ.687282.13333

Перв. примен.
РАЯЖ.687282.133

Спроб. №

Подп. и дата

Инд. № дубл.

Взам. инд. №

Подп. и дата

Инд. № подл.

DD1A	
RESET_B	159
nDE	131
WDT	118
NMI	83
NIRQ0	87
NIRQ1	86
NIRQ2	85
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FW	72
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J_TCK	132
J_TDI	129
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nWR[1]	66
nWR[2]	65
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SCAS	3
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CKE	1
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DQM[0]	8
DQM[1]	7
DQM[2]	6
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nCS[1]	201
nCS[2]	200
nCS[3]	199
nCS[4]	198

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A1	239
A2	238
A3	237
A4	236
A5	235
A6	234
A7	233
A8	232
A9	227
A10	226
A11	225
A12	224
A13	223
A14	222
A15	221
A16	220
A17	217
A18	216
A19	215
A20	214
A21	213
A22	212
A23	211
A24	210
DHM[0]	195
DHM[1]	194
DHM[2]	193
DHM[3]	192
DHM[4]	191
DHM[5]	190
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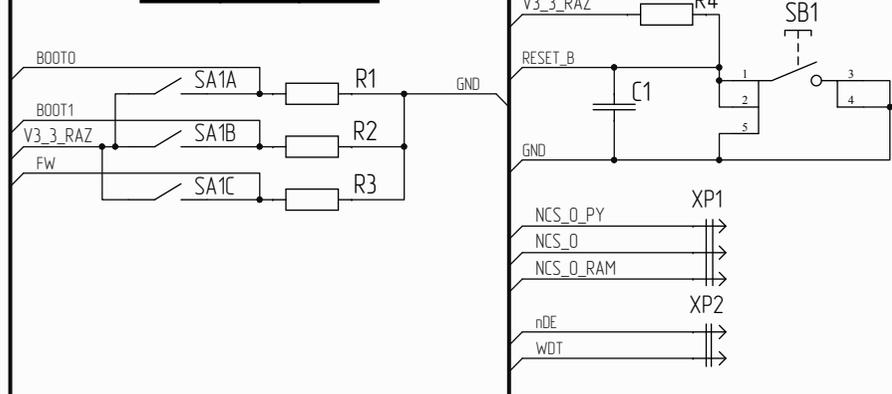
MPU	
D[0]	52
D[1]	51
D[2]	50
D[3]	49
D[4]	48
D[5]	47
D[6]	46
D[7]	45
D[8]	42
D[9]	41
D[10]	40
D[11]	39
D[12]	38
D[13]	37
D[14]	36
D[15]	35
D[16]	30
D[17]	29
D[18]	28
D[19]	27
D[20]	26
D[21]	25
D[22]	24
D[23]	23
D[24]	20
D[25]	19
D[26]	18
D[27]	17
D[28]	16
D[29]	15
D[30]	14
D[31]	13

MPU	
MFBSPO_CLK	104
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MFBSPO_D0	103
MFBSPO_D1	112
MFBSPO_D2	111
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MFBSPO_D4	109
MFBSPO_D5	108
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SWO_SINN	141
SWO_SOUTP	140
SWO_SOUTN	139
SWO_DINP	144
SWO_DINN	143
SWO_DOUTP	138
SWO_DOUTN	137
D24	20
D25	19
D26	18
D27	17
D28	16
D29	15
D30	14
D31	13
qSW_RXP_0	165
qSW_RXN_0	164
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DD1C	
LCLK0	
LACK0	
L.DAT[0]	
L.DAT[1]	
L.DAT[2]	
L.DAT[3]	
L.DAT[4]	
L.DAT[5]	
L.DAT[6]	
L.DAT[7]	
SINO	
SOUT0	
SIN1	119
SOUT1	120

DD1D	
SINp0	
SINn0	
SOUTp0	
SOUTn0	
DINp0	
DINn0	
DOUTp0	
DOUTn0	
gSW_RXP[0]	
gSW_RXN[0]	
gSW_TXP[0]	
gSW_TXN[0]	
GSW_RXVDD	
GSW_RXGND	
GSW_TXVDD	
GSW_TXGND	
SINp1	152
SINn1	151
SOUTp1	150
SOUTn1	149
DINp1	154
DINn1	153
DOUTp1	148
DOUTn1	147
qSW_RXP_1	175
qSW_RXN_1	174
qSW_TXP_1	179
qSW_TXN_1	178
V3_3GSW_RX	176
AGND	173
V3_3GSW_TX	180
AGND	177

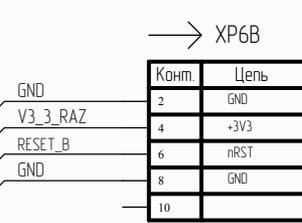
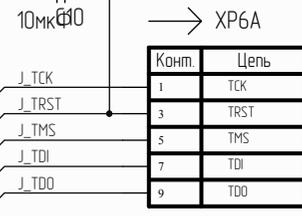
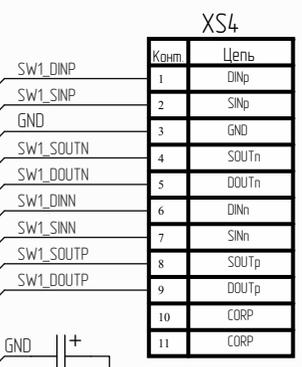
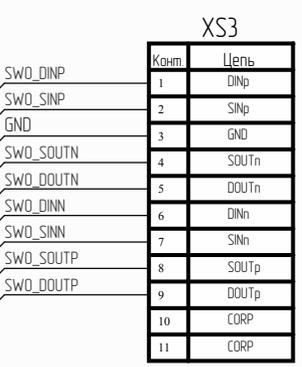
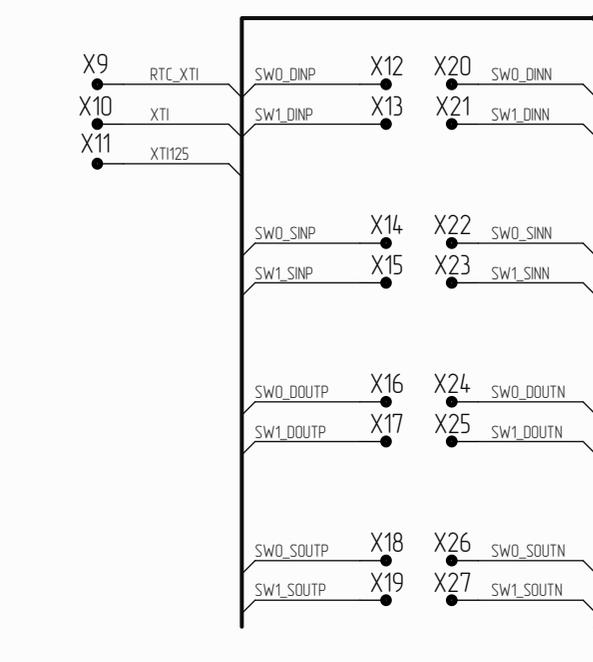
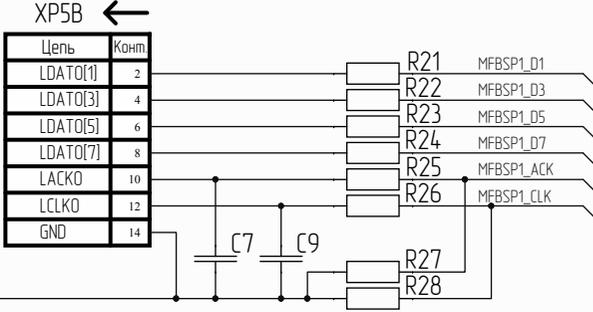
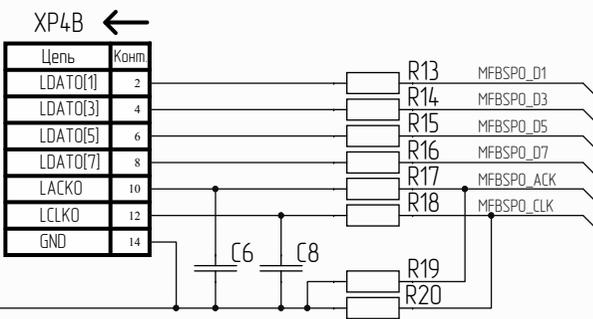
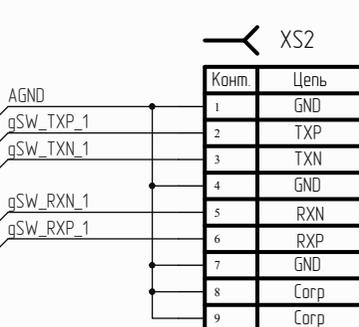
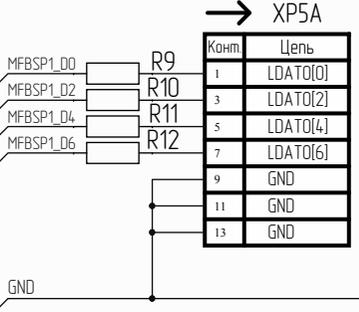
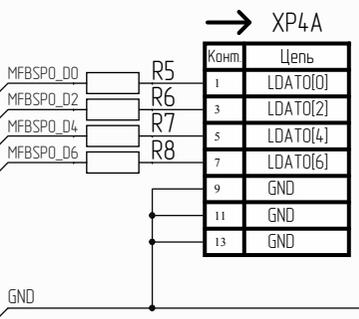
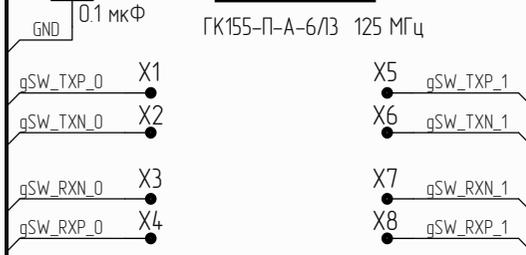
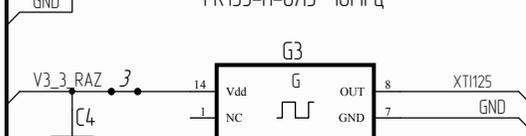
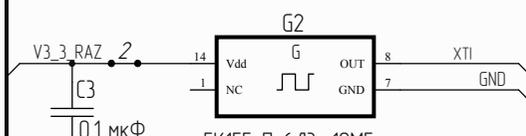
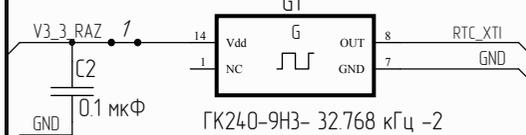
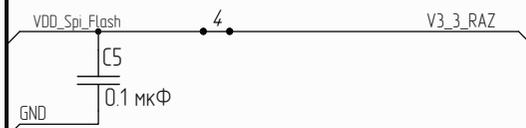
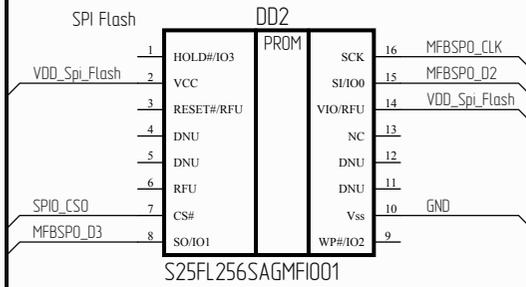
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VDD	9
PVDD	33
VDD	55
PVDD	68
VDD	88
PVDD	114
VDD	125
PVDD	135
VDD	155
PVDD	185
VDD	208
PVDD	230
VDD	145
VDD	157
VDD	171
VDD	183
VDD	196
VDD	206
VDD	218
VDD	228
GND	12
GND	22
GND	32
GND	44
GND	54
GND	71
GND	82
GND	91
GND	103
GND	117
GND	124
GND	134
GND	146
GND	158
GND	172
GND	184
GND	197
GND	207
GND	219
GND	229
PGND	10
PGND	34
PGND	56
PGND	69
PGND	89
PGND	115
PGND	126
PGND	136
PGND	156
PGND	186
PGND	209
PGND	231



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Изм.	Лист	№ докум.	Подп.	Дата	Узел печатный МСТ-03РЕМ-6U Схема электрическая принципиальная	Лист	Масса	Масштаб
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Т.контр.								
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Умб.								

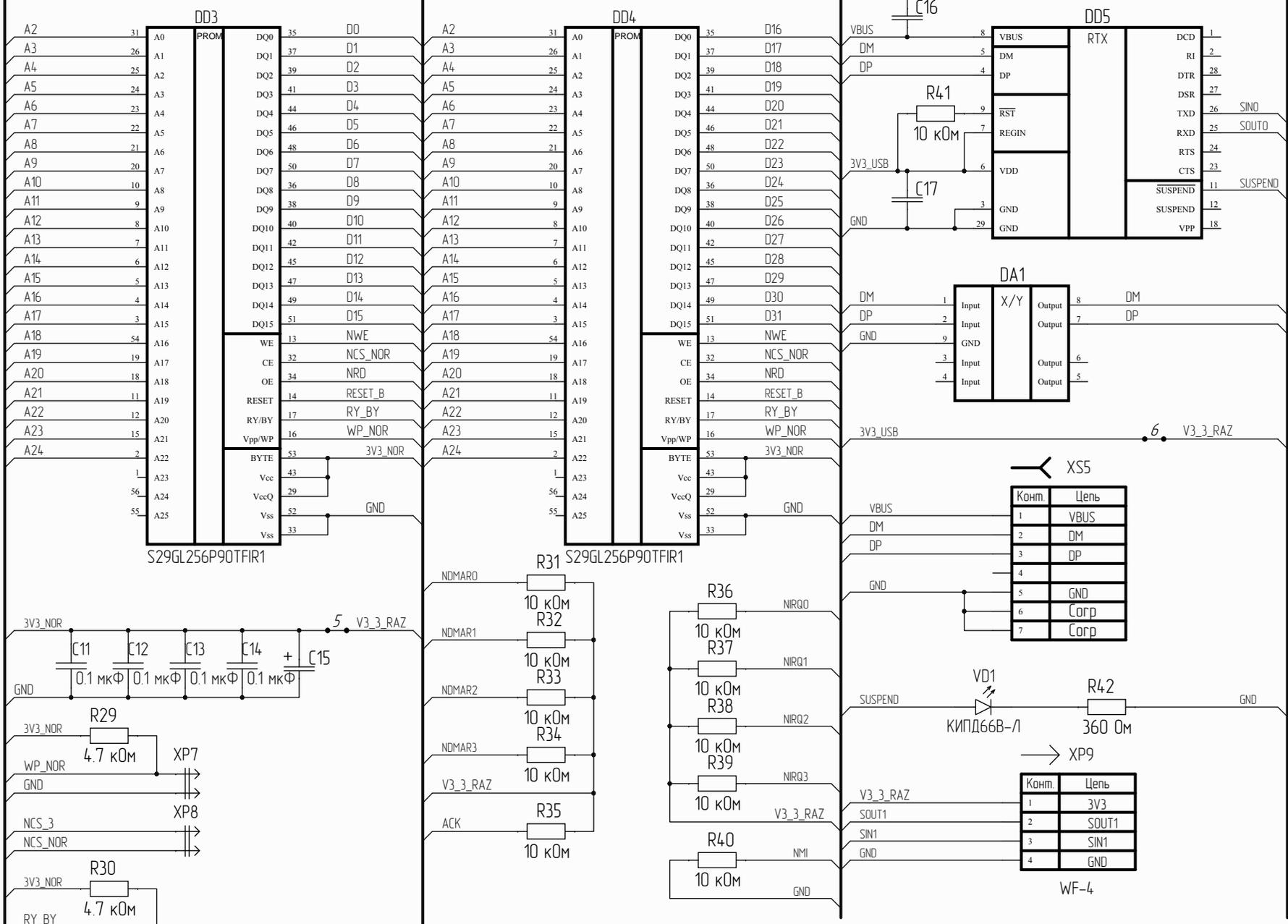
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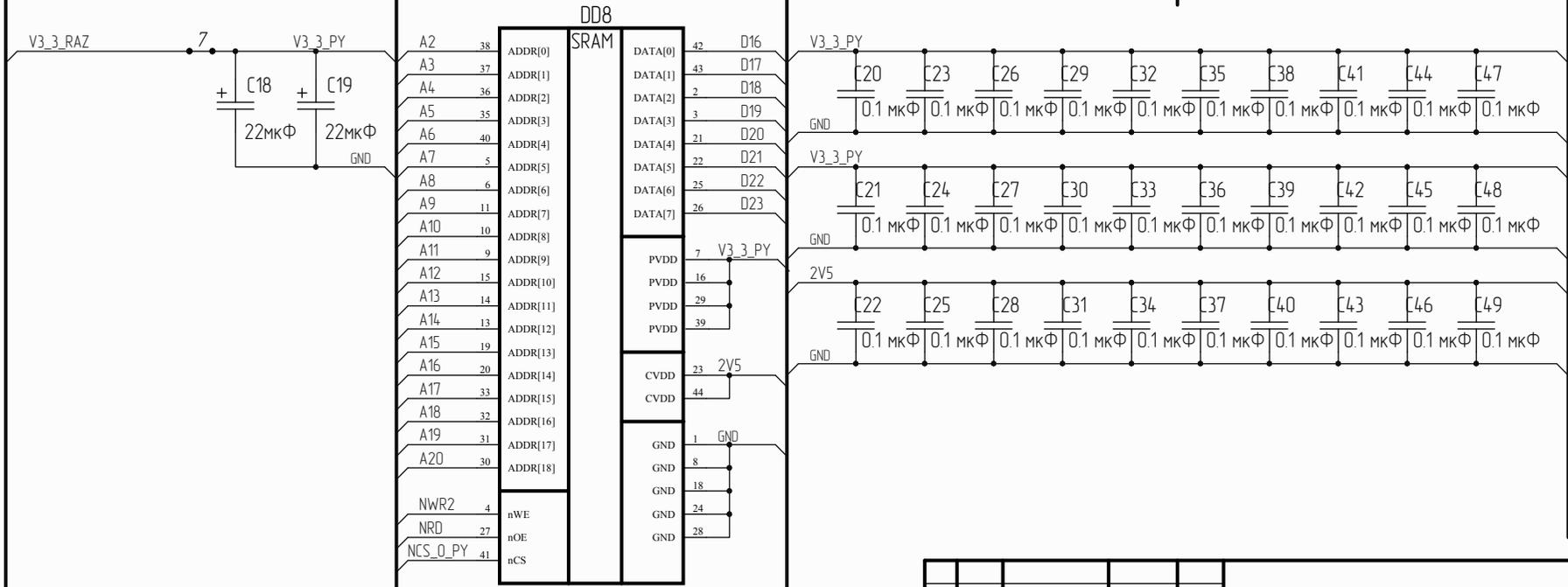
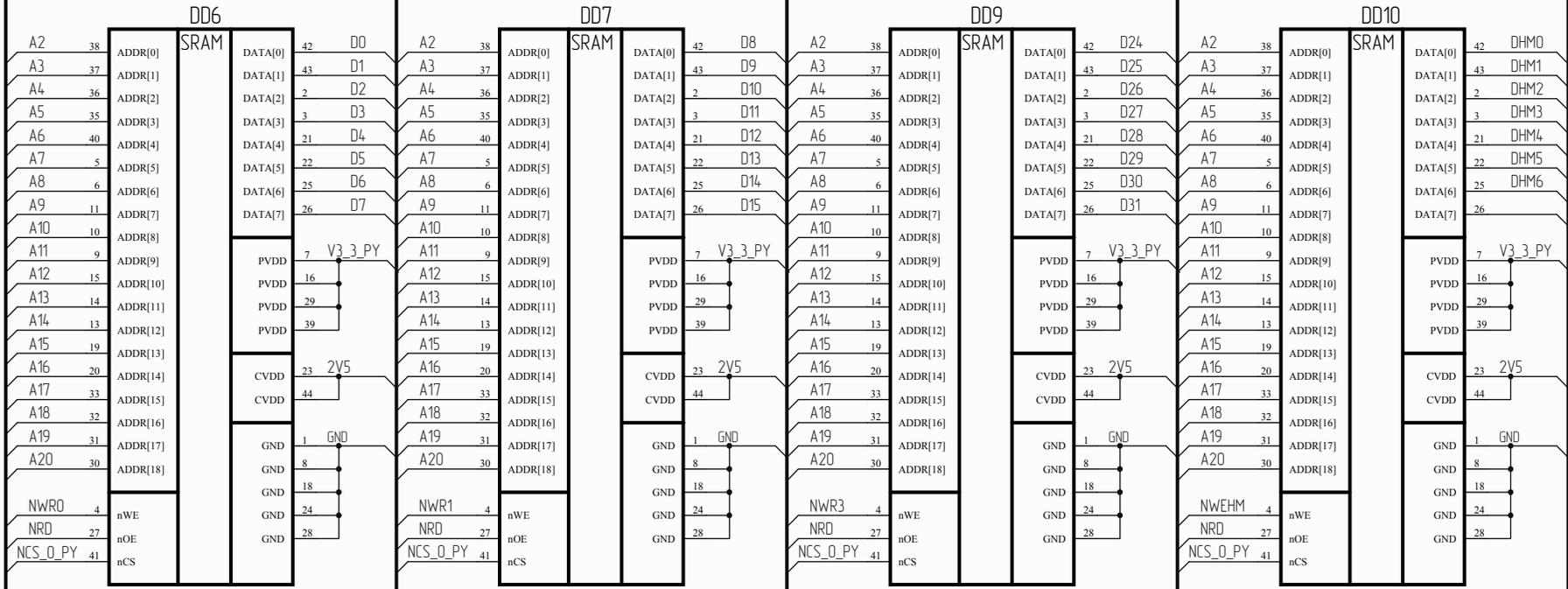
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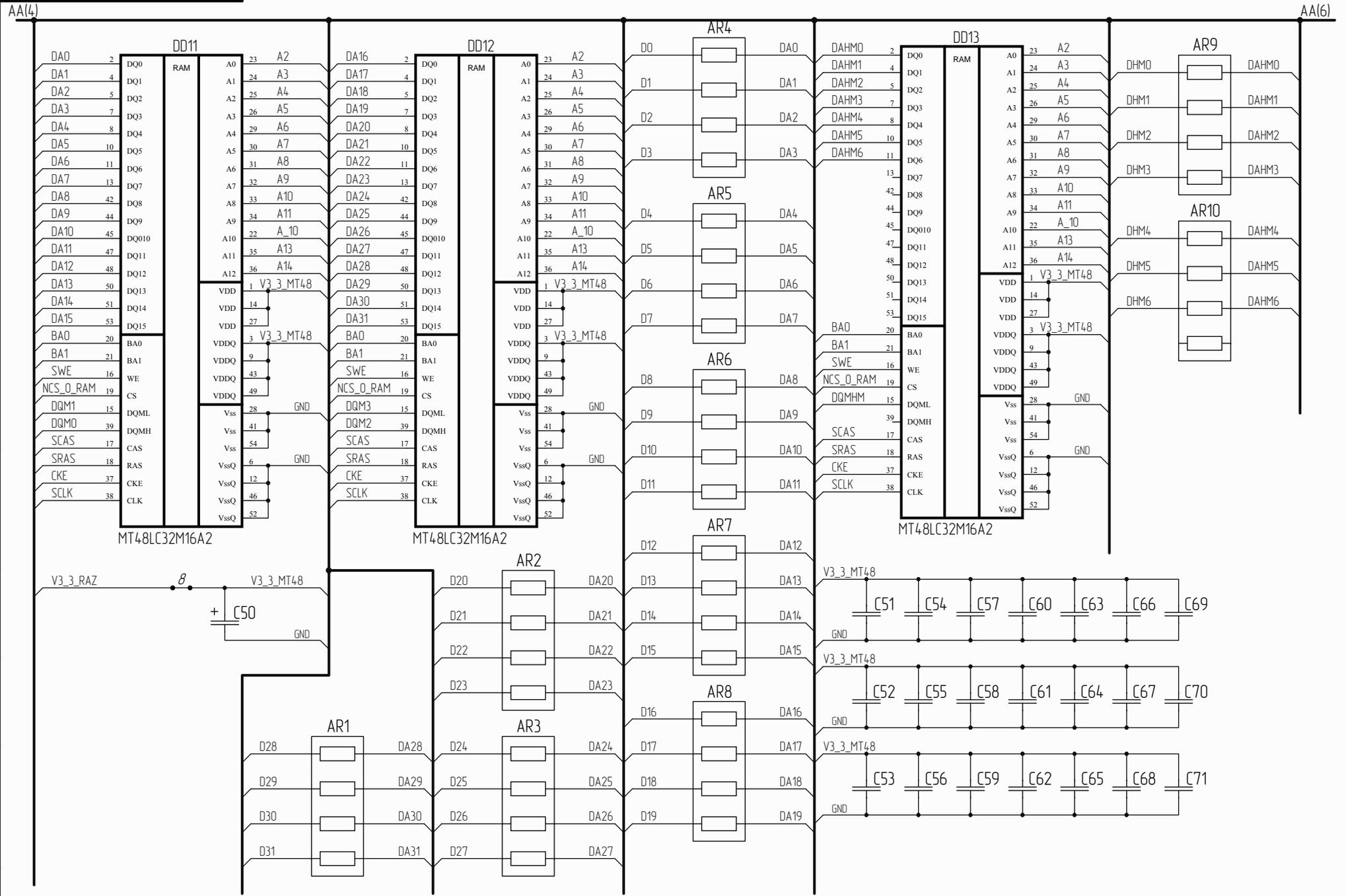
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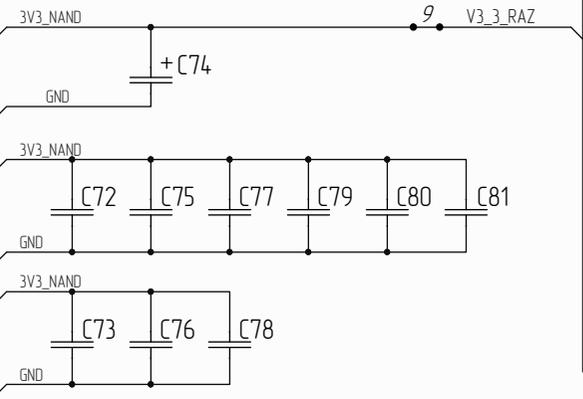
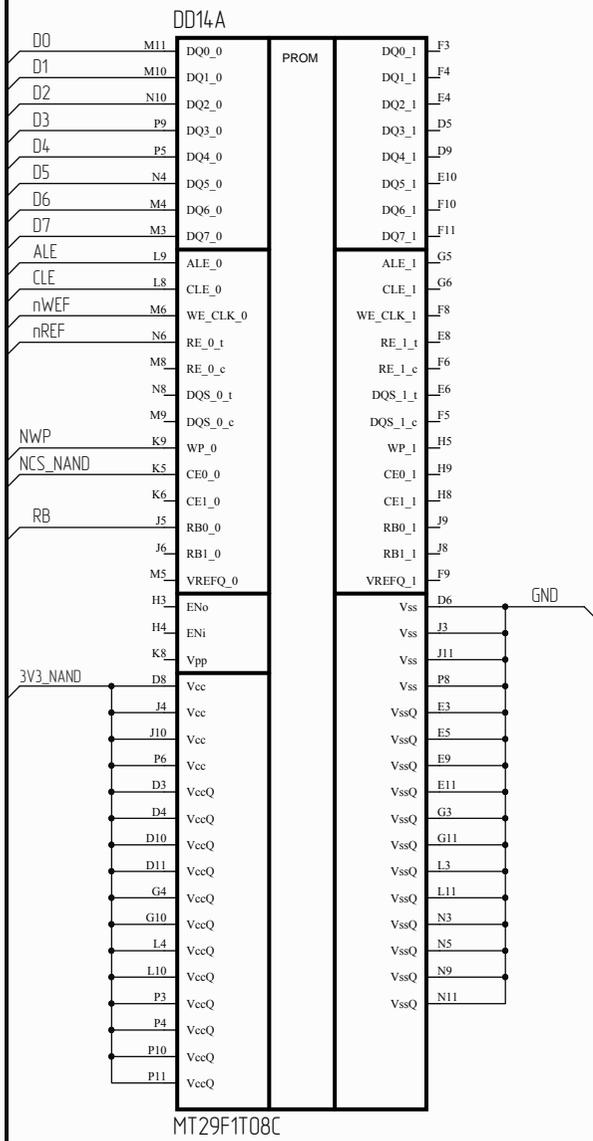
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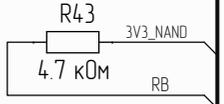
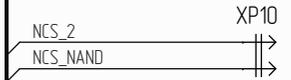
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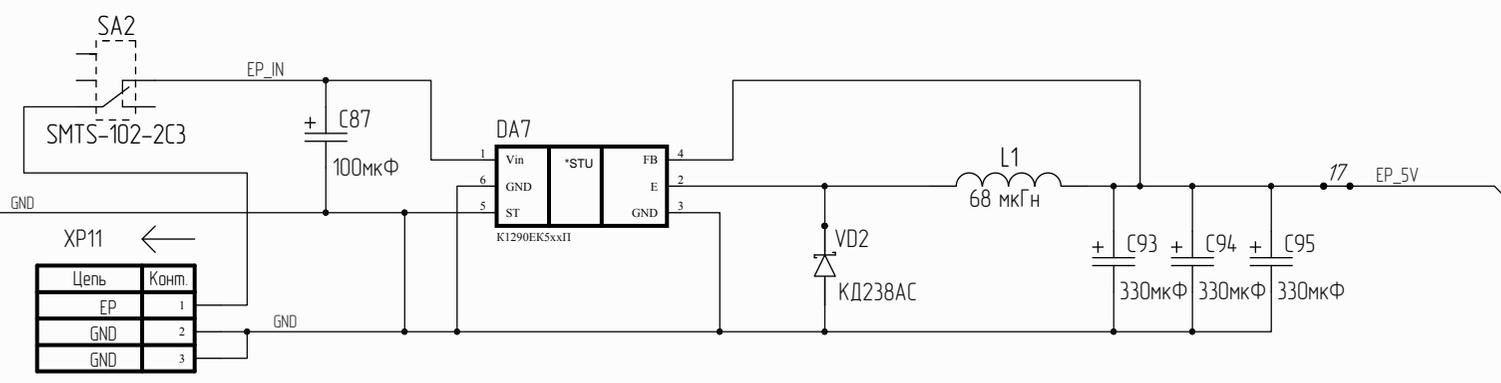


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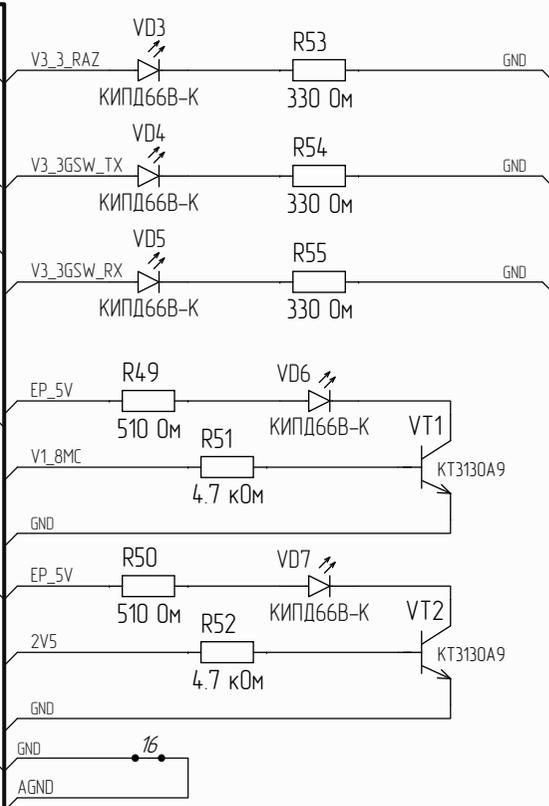
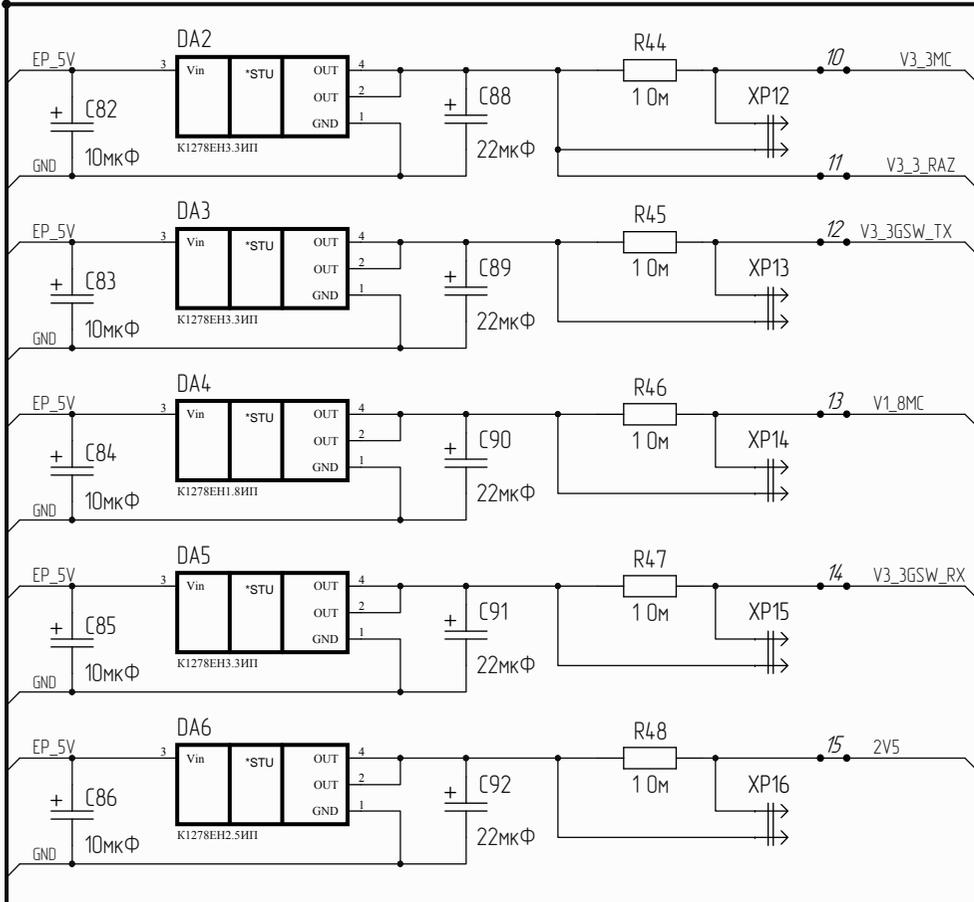


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Цепь	Комп.
EP	1
GND	2
GND	3



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Инд. № изд.	
Взам. инв. №	
Подп. и дата	
Инд. № подл.	

Изм.	Лист	№ докум.	Подп.	Дата

AA(7)

→ XP17A

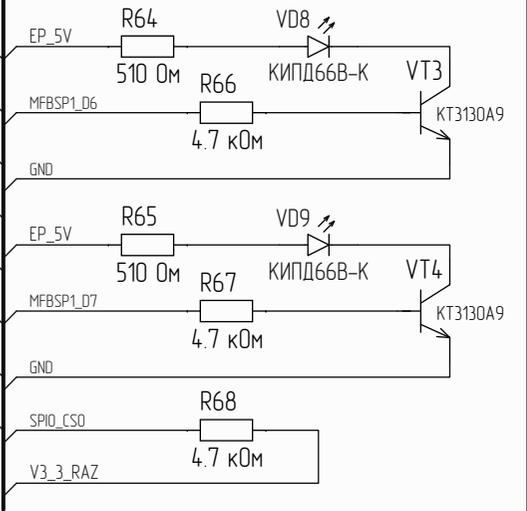
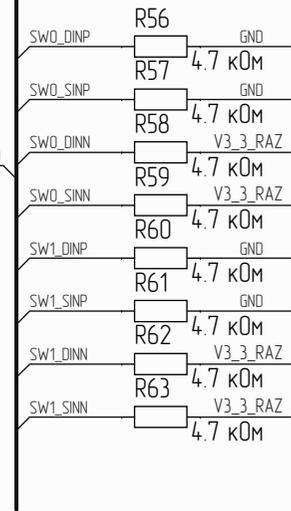
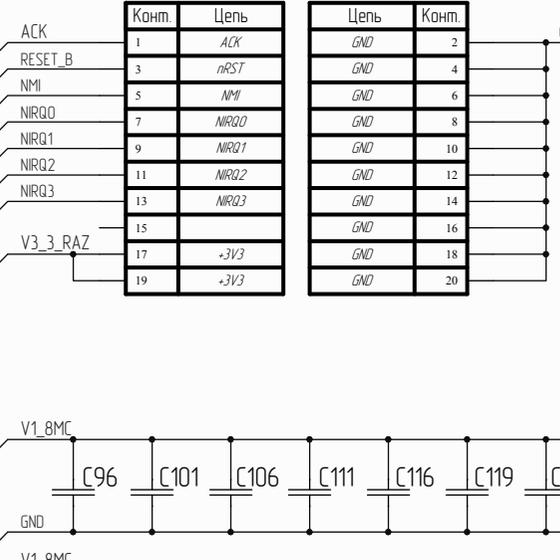
← XP17B

→ XP19A

← XP19B

Цепь	Конм.	Цель
D30	1	D30
D28	3	D28
D26	5	D26
D24	7	D24
D22	9	D22
D20	11	D20
D18	13	D18
D16	15	D16
D14	17	D14
D12	19	D12
D10	21	D10
D8	23	D8
D6	25	D6
D4	27	D4
D2	29	D2
D0	31	D0
SRAS	33	SRAS
DQM0	35	DQM0
DQM2	37	DQM2
A_10	39	A_10

Цель	Конм.	Цель	Конм.
D31	2	D31	2
D29	4	D29	4
D27	6	D27	6
D25	8	D25	8
D23	10	D23	10
D21	12	D21	12
D19	14	D19	14
D17	16	D17	16
D15	18	D15	18
D13	20	D13	20
D11	22	D11	22
D9	24	D9	24
D7	26	D7	26
D5	28	D5	28
D3	30	D3	30
D1	32	D1	32
SCAS	34	SCAS	34
SWE	36	SWE	36
DQM1	38	DQM1	38
DQM3	40	DQM3	40

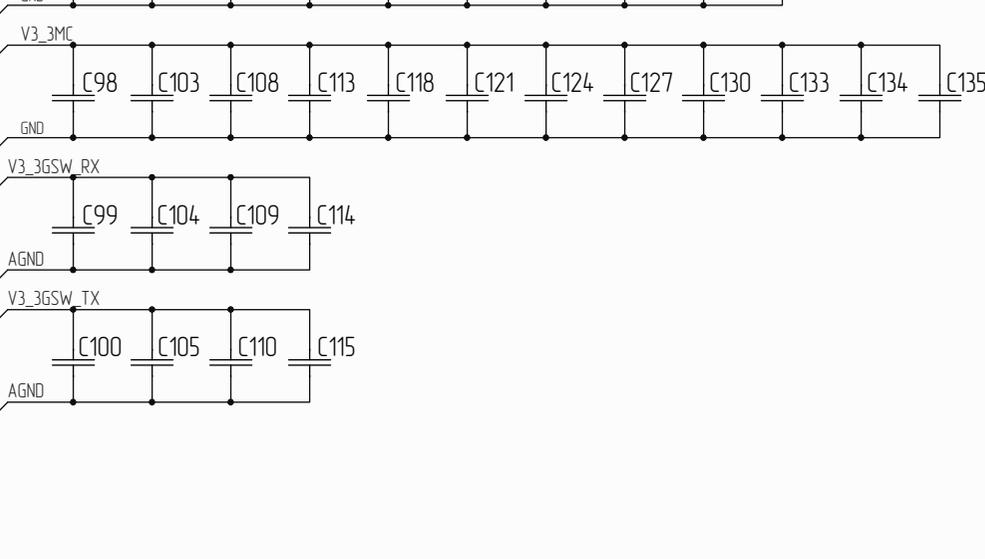


→ XP18A

← XP18B

Цепь	Конм.	Цель
V3_3_RAZ	1	+3V3
A0	3	A0
A2	5	A2
A4	7	A4
A6	9	A6
A8	11	A8
A10	13	A10
A12	15	A12
A14	17	A14
A16	19	A16
A18	21	A18
A20	23	A20
A22	25	A22
A24	27	A24
СКЕ	29	СКЕ
NWE	31	WE
NCS_0	33	NCS0
NCS_2	35	NCS2
NCS_4	37	NCS4
GND	39	GND

Цель	Конм.	Цель	Конм.
+3V3	2	+3V3	2
A1	4	A1	4
A3	6	A3	6
A5	8	A5	8
A7	10	A7	10
A9	12	A9	12
A11	14	A11	14
A13	16	A13	16
A15	18	A15	18
A17	20	A17	20
A19	22	A19	22
A21	24	A21	24
A23	26	A23	26
СКLK	28	СКLK	28
BA1	30	BA1	30
BA0	32	BA0	32
NRD	34	NRD	34
NCS_1	36	NCS_1	36
NCS_3	38	NCS_3	38
GND	40	GND	40



Инф. № подл.	Взам. инв. №	Инф. № дубл.	Подп. и дата
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