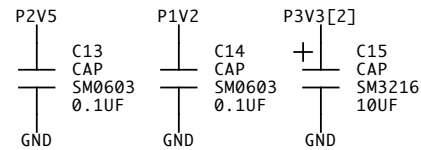
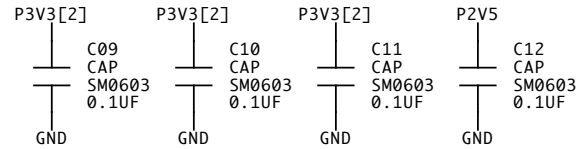


U01

XC3S500E PQFP208		
GND	53	GND
I	54	
IO/CS0	55	P055
INIT	56	P056
I	57	
I	58	P058
VDDIO	59	P3V3[2]
DOUT	60	P060
IO/MOSI	61	P061
IO	62	P062
IO	63	P063
IO	64	P064
IO	65	P065
VDDAUX	66	P2V5
VDDINT	67	P1V2
IO	68	P068
IO	69	P069
GND	70	GND
I	71	
I	72	
VDDIO	73	P3V3[2]
IO/GCLK12	74	P074
IO/GCLK13	75	P075
IO/GCLK14	76	P076
IO/GCLK15	77	P077
IO	78	P078
GND	79	GND
I/GCLK0	80	P080
I/M2/GCLK1	81	P081
IO/GCLK2	82	P082
IO/GCLK3	83	P083
IO/M1	84	P084
GND	85	GND
IO/M0	86	P086
IO/DIN	87	P087
VDDIO	88	P3V3[2]
IO	89	P089
IO	90	P090
I	91	
VDDAUX	92	P2V5
IO	93	P093
IO	94	P094
GND	95	GND
IO	96	P096
IO	97	P097
IO	98	P098
IO	99	P099
IO/VS2	100	P100
IO/VS1	101	
I	102	P102
IO/VS0	103	P103
IO/CCLK	104	P104
DONE		

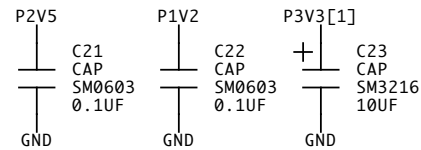
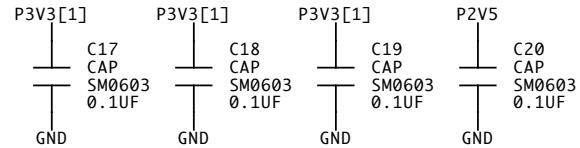
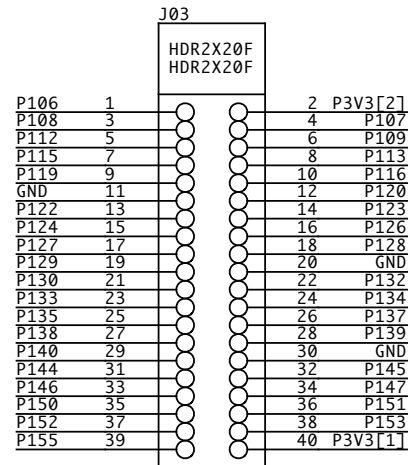
J02

HDR2X20F		HDR2X20F	
P055	1	2	GND
P058	3	4	P056
P061	5	6	P060
P063	7	8	P062
P065	9	10	P064
GND	11	12	P068
P069	13	14	P074
P075	15	16	P076
P077	17	18	P078
P080	19	20	GND
P081	21	22	P082
P083	23	24	P084
P086	25	26	P087
P089	27	28	P090
P093	29	30	GND
P094	31	32	P096
P097	33	34	P098
P099	35	36	P100
P102	37	38	P103
P104	39	40	GND



U01

XC3S500E PQFP208		
GND	105	GND
IO	106	P106
IO	107	P107
IO	108	P108
IO	109	P109
IO	110	
I	111	P2V5
VDDAUX	112	P112
IO	113	P113
IO	114	P3V3[1]
VDDIO	115	P115
IO	116	P116
IO	117	P1V2
VDDINT	118	
I	119	P119
IO	120	P120
IO	121	GND
GND	122	P122
IO	123	P123
IO	124	P124
I	125	P3V3[1]
VDDIO	126	P126
IO	127	P127
IO	128	P128
IO	129	P129
IO	130	P130
I	131	GND
GND	132	P132
IO	133	P133
IO	134	P134
IO	135	P135
IO	136	
I	137	P137
IO	138	P138
IO	139	P139
IO	140	P140
IO	141	GND
GND	142	
I	143	P3V3[1]
VDDIO	144	P144
IO	145	P145
IO	146	P146
IO	147	P147
IO	148	
I	149	P2V5
VDDAUX	150	P150
IO/HDC	151	P151
IO/LDC0	152	P152
IO/LDC1	153	P153
IO/LDC2	154	
I	155	P155
TMS	156	GND
GND		



U01

XC3S500E PQFP208		
TDO	157	P157
TCK	158	P158
I	159	
IO	160	P160
IO	161	P161
IO	162	P162
IO	163	P163
IO	164	P164
IO	165	P165
VDDAUX	166	P2V5
IO	167	P167
IO	168	P168
IO	169	
I	170	P1V2
VDDINT	171	P171
IO	172	P172
IO	173	GND
GND	174	
I	175	
I	176	P3V3[0]
VDDIO	177	P177
IO/GCLK4	178	P178
IO/GCLK5	179	P179
IO	180	P180
IO/GCLK6	181	P181
IO/GCLK7	182	GND
GND	183	P183
I/GCLK8	184	P184
I/GCLK9	185	P185
IO/GCLK10	186	P186
IO/GCLK11	187	P187
IO	188	GND
IO	189	P189
IO	190	P190
IO	191	P3V3[0]
VDDIO	192	P192
IO	193	P193
IO	194	
I	195	P2V5
VDDAUX	196	P196
IO	197	P197
IO	198	GND
GND	199	P199
IO	200	P200
IO	201	P3V3[0]
VDDIO	202	P202
IO	203	P203
IO	204	
I	205	P205
IO	206	P206
IO/HSWAP	207	P207
TDI	208	GND
GND		

J04

HDR2X20F		HDR2X20F	
P157	1	2	GND
P160	3	4	P158
P162	5	6	P161
P164	7	8	P163
P167	9	10	P165
GND	11	12	P168
P171	13	14	P172
P177	15	16	P178
P179	17	18	P180
P181	19	20	GND
P183	21	22	P184
P185	23	24	P186
P187	25	26	P189
P190	27	28	P192
P193	29	30	GND
P196	31	32	P197
P199	33	34	P200
P202	35	36	P203
P205	37	38	P206
P207	39	40	GND

