

Logic Signal Connections: 208 PQFP

LFXP2-5				
Lead Number	Lead Function	Bank	Dual Function	Differential
1	PL2A	7	VREF1_7	T
2	PL2B	7	VREF2_7	C
3	GND	-		
4	VCC	-		
5	VCCIO7	7		
6	PL5A	7		T (LVDS)*
7	PL5B	7		C (LVDS)*
8	PL6A	7	PROGRAMN	T
9	PL7A	7	CFG1	T (LVDS)*
10	PL6B	7	DONE	C
11	PL8A	7	CSSPISN	T
12	PL7B	7		C (LVDS)*
13	PL8B	7	CSSPIN	C
14	GNDIO7	7		
15	PL9A	7	LDQS9	T (LVDS)*
16	VCCIO7	7		
17	PL10A	7	CCLK	T
18	PL9B	7		C (LVDS)*
19	PL10B	7	SOSPI	C
20	PL11A	7	SISPI	T (LVDS)*
21	PL11B	7	INITN	C (LVDS)*
22	PL12A	7	PCLKT7_0	T
23	PL12B	7	PCLKC7_0	C
24	GND	-		
25	VCCAUX	-		
26	VCC	-		
27	VCC	-		
28	TOE	-		
29	CFG0	-		
30	PL14A	6	PCLKT6_0	T (LVDS)*
31	PL15A	6		T
32	PL14B	6	PCLKC6_0	C (LVDS)*
33	PL15B	6		C
34	PL16A	6		T (LVDS)*
35	PL16B	6		C (LVDS)*
36	PL17A	6		T
37	GNDIO6	6		
38	VCCIO6	6		
39	PL17B	6		C
40	PL19A	6		T
41	PL18A	6	LDQS18	T (LVDS)*
42	PL19B	6		C
43	PL18B	6		C (LVDS)*
44	PL20B	6		C (LVDS)*
45	PL20A	6		T (LVDS)*
46	PL21A	6		T
47	PL21B	6		C
48	GND	-		
49	VCC	-		
50	VCCIO6	6		
51	PL25A	6	VREF1_6	T
52	PL25B	6	VREF2_6	C
53	PB8A	5		T
54	PB7A	5	VREF1_5	T
55	PB8B	5		C

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56	PB7B	5	VREF2_5	C
57	NC	-		
58	GND	-		
59	PB9A	5		T
60	PB9B	5		C
61	VCCIO5	5		
62	GNDIO5	5		
63	PB13B	5		C
64	PB13A	5		T
65	PB15A	5	BDQS15	T
66	PB14A	5		T
67	PB15B	5		C
68	PB14B	5		C
69	PB16A	5		T
70	VCCIO5	5		
71	GNDIO5	5		
72	PB16B	5		C
73	PB17A	5		T
74	PB17B	5		C
75	PB18A	5		T
76	PB19A	5	PCLKT5_0	T
77	PB18B	5		C
78	PB19B	5	PCLKC5_0	C
79	VCC	-		
80	VCCAUX	-		
81	PB20A	4	PCLKT4_0	T
82	PB20B	4	PCLKC4_0	C
83	PB21A	4		T
84	PB21B	4		C
85	PB22A	4		T
86	PB23A	4		T
87	PB22B	4		C
88	PB23B	4		C
89	VCCIO4	4		
90	GNDIO4	4		
91	PB24A	4	BDQS24	T
92	PB25A	4		T
93	PB24B	4		C
94	PB25B	4		C
95	VCCIO4	4		
96	NC	-		
97	PB26A	4	LRC_GPLLT_IN_A	T
98	PB26B	4	LRC_GPLLC_IN_A	C
99	LRC_VCCPLL	-		
100	GND	-		
101	PB27A	4	LRC_GPLLT_FB_A	T
102	PB28A	4	VREF1_4	T
103	PB27B	4	LRC_GPLLC_FB_A	C
104	PB28B	4	VREF2_4	C
105	PR24A	3	VREF1_3	T
106	PR24B	3	VREF2_3	C
107	VCCIO3	3		
108	VCC	-		
109	GNDIO3	3		
110	PR20A	3		T (LVDS)*

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111	PR20B	3		C (LVDS)*
112	PR18B	3		C (LVDS)*
113	PR19B	3		C
114	PR18A	3	RDQS18	T (LVDS)*
115	PR19A	3		T
116	PR17B	3		C
117	VCCIO3	3		
118	PR17A	3		T
119	GNDIO3	3		
120	PR16B	3		C (LVDS)*
121	PR16A	3		T (LVDS)*
122	PR15B	3		C
123	PR14B	3	PCLKC3_0	C (LVDS)*
124	PR15A	3		T
125	PR14A	3	PCLKT3_0	T (LVDS)*
126	TMS	-		
127	TCK	-		
128	TDI	-		
129	TDO	-		
130	VCCJ	-		
131	VCC	-		
132	VCCAUX	-		
133	GND	-		
134	PR12B	2	PCLKC2_0	C
135	PR12A	2	PCLKT2_0	T
136	PR11B	2		C (LVDS)*
137	PR11A	2		T (LVDS)*
138	PR10B	2		C
139	PR9B	2		C (LVDS)*
140	PR10A	2		T
141	VCCIO2	2		
142	PR9A	2	RDQS9	T (LVDS)*
143	GNDIO2	2		
144	PR8B	2		C
145	PR7B	2		C (LVDS)*
146	PR8A	2		T
147	PR6B	2		C
148	PR7A	2		T (LVDS)*
149	PR6A	2		T
150	PR5B	2		C (LVDS)*
151	PR5A	2		T (LVDS)*
152	VCCIO2	2		
153	VCC	-		
154	GNDIO2	2		
155	PR2B	2	VREF2_2	C
156	PR2A	2	VREF1_2	T
157	PT28B	1	VREF2_1	C
158	PT27B	1		C
159	PT28A	1	VREF1_1	T
160	PT27A	1		T
161	GND	-		
162	NC	-		
163	PT26B	1		C
164	PT26A	1		T
165	NC	-		

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166	VCCIO1	1		
167	PT25B	1		C
168	PT24B	1		C
169	PT25A	1		T
170	PT24A	1	TDQS24	T
171	GND	-		
172	VCCIO1	1		
173	PT23B	1		C
174	PT22B	1		C
175	PT23A	1		T
176	PT22A	1		T
177	PT21B	1		C
178	PT21A	1		T
179	PT20B	1	PCLKC1_0	C
180	PT20A	1	PCLKT1_0	T
181	VCCAUX	-		
182	VCC	-		
183	PT19B	0	PCLKC0_0	C
184	PT18B	0		C
185	PT19A	0	PCLKT0_0	T
186	PT18A	0		T
187	PT17B	0		C
188	PT17A	0		T
189	PT16B	0		C
190	GNDIO0	0		
191	VCCIO0	0		
192	PT16A	0		T
193	PT14B	0		C
194	PT15B	0		C
195	PT14A	0		T
196	PT15A	0	TDQS15	T
197	PT13A	0		T
198	PT13B	0		C
199	GND	-		
200	VCCIO0	0		
201	PT9B	0	ULC_GPLL_C_FB_A	C
202	PT9A	0	ULC_GPLL_T_FB_A	T
203	GND	-		
204	ULC_VCCPLL	-		
205	PT7B	0	VREF2_0	C
206	PT8B	0	ULC_GPLL_C_IN_A	C
207	PT7A	0	VREF1_0	T
208	PT8A	0	ULC_GPLL_T_IN_A	T