

Component Map



MiniPCIe Slot Pin Assignment

Top side		Bottom side	
1	WAKE_3v3	2	VDD_3V3
3	NC	4	GND
5	NC	6	NC
7	CLKREQ_3v3	8	NC
9	GND	10	NC
11	REFCLK-	12	NC
13	REFCLK+	14	NC
15	GND	16	NC
Mechanical MiniPCIE			
17	NC	18	GND
19	NC	20	W_DISABLE_1V8
21	GND	22	PERST_3v3
23	PCIE0_RX0_N	24	VDD_3V3
25	PCIE0_RX0_P	26	GND
27	GND	28	NC
29	GND	30	NC
31	PCIE0_TX0_N	32	NC
33	PCIE0_TX0_P	34	GND
35	GND	36	NC
37	NC	38	NC
39	NC	40	GND
41	NC	42	NC
43	GND	44	NC
45	NC	46	NC
47	NC	48	NC
49	NC	50	GND
51	NC	52	VDD_3V3

Power Requirements

DC Power	3.3V
Power Consumption	8.5W (Max)