

WIRING DIAGRAM

PCIe x8 Plug(P1)		PCIe x8 Plug(P2)	
PIN	SIGNAL	PIN	SIGNAL
A2	PETp0	B2	PERp0
A3	PETn0	B3	PERn0
A5	PETp1	B5	PERp1
A6	PETn1	B6	PERn1
A8	PETp2	B8	PERp2
A9	PETn2	B9	PERn2
A11	PETp3	B11	PERp3
A12	PETn3	B12	PERn3
A14	CREFLK+	A14	CREFLK+
A15	CREFLK-	A15	CREFLK-
A19	SB_RTN	A19	SB_RTN
A20	CPRSNT#	A20	CPRSNT#
A21	CPWRON	A21	CPWRON
A23	PETp4	B23	PERp4
A24	PETn4	B24	PERn4
A26	PETp5	B26	PERp5
A27	PETn5	B27	PERn5
A29	PETp6	B29	PERp6
A30	PETn6	B30	PERn6
A32	PETp7	B32	PERp7
A33	PETn7	B33	PERn7
B2	PERp0	A2	PETp0
B3	PERn0	A3	PETn0
B5	PERp1	A5	PETp1
B6	PERn1	A6	PETn1
B8	PERp2	A8	PETp2
B9	PERn2	A9	PETn2
B11	PERp3	A11	PETp3
B12	PERn3	A12	PETn3
B20	CWAKE#	B20	CWAKE#
B21	CPERST#	B21	CPERST#
B23	PERp4	A23	PETp4
B24	PERn4	A24	PETn4
B26	PERp5	A26	PETp5
B27	PERn5	A27	PETn5
B29	PERp6	A29	PETp6
B30	PERn6	A30	PETn6
B32	PERp7	A32	PETp7
B33	PERn7	A33	PETn7
GND GROUP	GND	GND GROUP	GND
A1,A4,A7,A10,A13,A16, A22,A25,A28,A31,A34, B1,B4,B7,B10,B13, B22,B25,B28,B31,B34		A1,A4,A7,A10,A13,A16, A22,A25,A28,A31,A34, B1,B4,B7,B10,B13, B22,B25,B28,B31,B34	
SHELL		SHELL	



P/N: PCIe (PCI Express) x8-XX

Desc. : PCIe x8 - PCIe x8 cable

Drawings are property of Serial Cables, LLC and for information purposes only. Do Not Edit or Copy