

High-Speed Serial Transceivers

Serial Transceivers 1 SFP Ethernet

K34, K33	XCVR_1_TX0	Not Used
M34, M33	XCVR_1_TX1	Not Used
N32, N31	XCVR_1_TX2	Not Used
P34, P33	XCVR_1_TX3	Ethernet SFP Transmit Data
K30, K29	XCVR_1_RX0	Not Used
L32, L31	XCVR_1_RX1	Not Used
M30, M29	XCVR_1_RX2	Not Used
P30, P29	XCVR_1_RX3	Ethernet SFP Received Data
L27, L28	XCVR_1A_REFCLK	Not Used
N27, N28	XCVR_1B_REFCLK	Not Used
H29, H30	XCVR_1C_REFCLK	Not Used

Serial Transceivers 3 PMT ADC Data

B34, B33	XCVR_3_TX0	Not Used
D34, D33	XCVR_3_TX1	Not Used
F34, F33	XCVR_3_TX2	Not Used
H34, H33	XCVR_3_TX3	Not Used
C32, C31	XCVR_3_RX0	ADC Data Lane 0 Inverted
E32, E31	XCVR_3_RX1	ADC Data Lane 1 Inverted
G32, G31	XCVR_3_RX2	ADC Data Lane 2
J32, J31	XCVR_3_RX3	ADC Data Lane 3
F29, F30	XCVR_3A_REFCLK	JESD Ref Clk Timing Gen OUT_1A
D29, D30	XCVR_3C_REFCLK	Not Used