Part number	eDp Cable-IPEX20453-30P-FI-RE51HL-800-MV315
Type	LVDS cable
Description	eDp cable for MV315QUM-N40 and QMV01
Length	800 mm

CONNECTOR 1

Serial	Definition	Serial	Definition
1	GND	27	DPTX_HPD
2	NC	28	NC
3	NC	29	NC
4	GND	30	NC
5	NC	31	NC
6	NC	32	NC
7	GND	33	GPIO
8	NC	34	NC
9	NC	35	NC
10	GND	36	DPTX_AUX_P
11	NC	37	DPTX_AUX_N
12	NC	38	GND
13	GND	39	GND
14	DPTX_LAN3_N	40	GND
15	DPTX_LAN3_P	41	GND
16	GND	42	GND
17	DPTX_LAN2_N	43	NC
18	DPTX_LAN2_P	44	VCC
19	GND	45	VCC
20	DPTX_LAN1_N	46	VCC
21	DPTX_LAN1_P	47	VCC
22	GND	48	VCC
23	DPTX_LAN0_N	49	VCC
24	DPTX_LAN0_P	50	VCC
25	GND	51	VCC
26	NC		

CONNECTOR2

Pin No	Symbol	Function
1	VDD	Power Supply (10.0V)
2	VDD	Power Supply (10.0V)
3	VDD	Power Supply (10.0V)
4	VDD	Power Supply (10.0V)
5	VDD	Power Supply (10.0V)
6	NC	No connection
7	GND	Ground
8	NC	No connection
9	NC	No connection
10	GND	Ground
11	HPD	Hot Plug Detection Signal
12	GND	Ground
13	DAUXN	Negative Signal for Auxiliary Chanel
14	DAUXP	Positive Signal for Auxiliary Chanel
15	GND	Ground
16	DRX0P	Positive Signal For eDP Lane0
17	DRX0N	Negative Signal For eDP Lane0
18	GND	Ground
19	DRX1P	Positive Signal For eDP Lane1
20	DRX1N	Negative Signal For eDP Lane1
21	GND	Ground
22	DRX2P	Positive Signal For eDP Lane2
23	DRX2N	Negative Signal For eDP Lane2
24	GND	Ground
25	DRX3P	Positive Signal For eDP Lane3
26	DRX3N	Negative Signal For eDP Lane3
27	GND	Ground
28	NC	No connection
29	NC	No connection
30	NC	No connection

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