

Part number	LVDS-FI-X30HL-ACES-88441-400-D3674(Fujitsu)		
Type	LVDS cable		
Description	LVDS cable between G156XW01 V302 and MB ASRock H81TM-ITX R2.0 , CON1= FI-X30HL CON2= ACES-88441-40 length = 400 mm		
Length	400		
Connector 1	FI-X30HL (JAE)		
Connector 2	ACES-88441-40		

Connector 1		Connector 2	
FI-X30HL (JAE)		ACES-88441-40	
1		1	RXinO3+
2		2	RXinO3-
3		3	RXinO2+
4		4	RXinO2-
5	RXinO0-	5	RXinO1+
6	RXinO0+	6	RXinO1-
7	GND	7	RXinO0+
8	RXinO1-	8	RXinO0-
9	RXinO1+	9	
10	GND	10	
11	RXinO2-	11	
12	RXinO2+	12	
13	GND	13	
14	RxOCLKIN-	14	
15	RxOCLKIN+	15	
16	GND	16	
17	RXinO3-	17	
18	RXinO3+	18	Vcc
19		19	Vcc
20		20	
21		21	
22		22	
23		23	GND
24		24	GND
25		25	GND
26		26	RxOCLKIN+
27		27	RxOCLKIN-
28		28	
29	Vcc	29	
30	Vcc	30	
		31	
		32	
		33	
		34	
		35	
		36	
		37	
		38	
		39	
		40	



PIN	Signal Name	PIN	Signal Name
1	ODD_Lane3_P	21	NC
2	ODD_Lane3_N	22	EDID_3.3V
3	ODD_Lane2_P	23	LCD_GND
4	ODD_Lane2_N	24	LCD_GND
5	ODD_Lane1_P	25	LCD_GND
6	ODD_Lane1_N	26	ODD_CLK_P
7	ODD_Lane0_P	27	ODD_CLK_N
8	ODD_Lane0_N	28	BKLT_GND
9	EVEN_Lane3_P	29	BKLT_GND
10	EVEN_Lane3_N	30	BKLT_GND
11	EVEN_Lane2_P	31	EDID_CLK
12	EVEN_Lane2_N	32	BKLT_ENABLE
13	EVEN_Lane1_P	33	BKLT_PWM_DIM
14	EVEN_Lane1_N	34	EVEN_CLK_P
15	EVEN_Lane0_P	35	EVEN_CLK_N
16	EVEN_Lane0_N	36	BKLT_PWR (12V/19V)
17	EDID_GND	37	BKLT_PWR (12V/19V)
18	LCD_VCC (3.3V/5V/12V)	38	BKLT_PWR (12V/19V)
19	LCD_VCC (3.3V/5V/12V)	39	NC
20	LCD_VCC (3.3V/5V/12V)	40	EDID_DATA