

Part number	LVDS-FI-RE51S-DF13-30DP-500-JW		
Type	LVDS cable between P460HVN04.3 and JNF3E-5200U or JNP591D4-3160		
Description	Customer's LVDS cable CON1 = FI-RE51S , CON2= DF13-30DP, Length= 500 mm		
Length	Connector 1		Connector 2
400 mm	FI-RE51S or analog		DF13-30DP
Connector 1		Connector 2	
1		1	
2		2	
3		3	CH2_CLK-
4		4	CH2_CLK+
5	GND	5	CH2_2-
6		6	CH2_2+
7		7	CH2_1-
8		8	CH2_1+
9		9	CH2_0-
10		10	CH2_0+
11	GND	11	
12	CH1_0-	12	
13	CH1_0+	13	GND
14	CH1_1-	14	GND
15	CH1_1+	15	GND
16	CH1_2-	16	GND
17	CH1_2+	17	CH1_3+
18	GND	18	CH1_3-
19	CH1_CLK-	19	CH1_CLK+
20	CH1_CLK+	20	CH1_CLK-
21	GND	21	CH1_2+
22	CH1_3-	22	CH1_2-
23	CH1_3+	23	CH1_1+
24		24	CH1_1-
25		25	CH1_0+
26		26	CH1_0-
27		27	
28	CH2_0-	28	
29	CH2_0+	29	
30	CH2_1-	30	
31	CH2_1+		
32	CH2_2-		
33	CH2_2+		
34	GND		
35	CH2_CLK-		
36	CH2_CLK+		
37	GND		
38	CH2_3-		
39	CH2_3+		
40			
41			
42			
43			
44			
45	GND		
46	GND		
47			
48	Vdd		
49	Vdd		
50	Vdd		
51	Vdd		

TOP View connector 2			
2	CH2_3+	CH2_3-	1
4	CH2_CLK+	CH2_CLK-	3
6	CH2_2+	CH2_2-	5
8	CH2_1+	CH2_1-	7
10	CH2_0+	CH2_0-	9
12			11
14	GND	GND	13
16	GND	GND	15
18	CH1_3-	CH1_3+	17
20	CH1_CLK-	CH1_CLK+	19
22	CH1_2-	CH1_2+	21
24	CH1_1-	CH1_1+	23
26	CH1_0-	CH1_0+	25
28			27
30			29

Connecto r3	
1	Vdd
2	GND