

Part number	<b>LVDS-DF19G-20S-FI-X30HL-300-ATI</b>
Type	Customer LVDS cable
Length	300 mm
Connector 1	DF19-20S or compatible
Connector 2	FI-X30HL or compatible

Connector 1	
DF19-20S	
1	Vcc
2	Vcc
3	SC
4	GND
5	Rin0-
6	Rin0+
7	GND
8	Rin1-
9	Rin1+
10	GND
11	Rin2-
12	Rin2+
13	GND
14	ClkIN-
15	ClkIN+
16	GND
17	Rin3-
18	Rin3+
19	GND
20	MODE

Connector 2	
FI-X30HL	
1	
2	GND
3	Rin3+
4	Rin3-
5	GND
6	ClkIN+
7	ClkIN-
8	GND
9	Rin2+
10	Rin2-
11	GND
12	Rin1+
13	Rin1-
14	GND
15	Rin0+
16	Rin0-
17	GND
18	
19	
20	MODE
21	
22	
23	
24	SC
25	
26	
27	
28	
29	Vcc
30	Vcc

	CN1	Color	CN2	
3.3V	1	Red	30	
3.3V	2	Red	29	
SC	3	Yellow	24	
GND	4	Black	17	
LVDS 0-	5	White	16	Twisted
LVDS 0+	6	Blue	15	
GND	7	Black	14	
LVDS 1-	8	White	13	Twisted
LVDS 1+	9	Blue	12	
GND	10	Black	11	
LVDS 2-	11	White	10	Twisted
LVDS 2+	12	Blue	9	
GND	13	Black	8	
CLK-	14	White	7	Twisted
CLK+	15	Blue	6	
GND	16	Black	5	
LVDS 3-	17	White	4	Twisted
LVDS 3+	18	Blue	3	
GND	19	Black	2	
MODE (3.3V)	20	Orange	20	

