

Part number	LVDS-DF14-20S-PHDR-30-300-M7	
Type	LVDS cable	
Description	LVDS (1 channel LVDS 6/8 bits) cable for G150XTN06.0 and M0 (M7) board	
Length	300	
Connector 1	DF14-20S	
Connector 2	PHDR-30 (JST)	

Connector 1		Connector 2	
DF14-20S		PHDR-30 (JST)	
1	Vcc	1	Vcc
2	Vcc	2	Vcc
3	NC	3	NC
4	NC	4	GND
5	DA0-	5	GND
6	DA0+	6	GND
7	GND	7	DA0-
8	DA1-	8	DA0+
9	DA1+	9	DA1-
10	GND	10	DA1+
11	DA2-	11	DA2-
12	DA2+	12	DA2+
13	GND	13	GND
14	CLK-	14	GND
15	CLK+	15	CLK-
16	GND	16	CLK+
17	DA3-	17	DA3-
18	DA3+	18	DA3+
19	NC	19	NC
20	GND	20	NC
		21	NC
		22	NC
		23	NC
		24	NC
		25	NC
		26	NC
		27	NC
		28	NC
		29	NC
		30	NC

top view Connector 2			
PHDR-30			
1	Vcc	Vcc	2
3	NC	GND	4
5	GND	GND	6
7	DA0-	DA0+	8
9	DA1-	DA1+	10
11	DA2-	DA2+	12
13	GND	GND	14
15	CLK-	CLK+	16
17	DA3-	DA3+	18
19	NC	NC	20
21	NC	NC	22
23	NC	NC	24
25	NC	NC	26
27	NC	NC	28
29	NC	NC	30