



## J1: DF9B-41S-1V (CONNECTOR P/N), CONNECTS TO LG LB121S1 DIRECTLY WITHOUT USING CABLE.

## PIN DEFINITION

Pin	define	Pin	define	Pin	define	Pin	define	Pin	define
1	GND	11	RED2	21	GREEN2	31	BLUE2	41	NC
2	SHFCLK	12	GND	22	GND	32	GND		
3	GND	13	RED3	23	GREEN3	33	BLUE3		
4	HSYNC	14	RED4	24	GREEN4	34	BLUE4		
5	VSYNC	15	RED5	25	GREEN5	35	BLUE5		
6	GND	16	GND	26	GND	36	GND		
7	GND	17	GND	27	GND	37	DATA EN		
8	GND	18	GND	28	GND	38	NC		
9	RED0	19	GREEN0	29	BLUE0	39	VDD		
10	RED1	20	GREEN1	30	BLUE1	40	VDD		

## J2: DF19G-14P-1H (CONNECTOR P/N), CONNECTS TO MAIN BOARD VIA CABLE. PIN DEFINITION

Pin	define	Pin	define
1	VDD	11	RXCLK-
2	VDD	12	RXCLK+
3	GND	13	GND
4	GND	14	GND
5	RXIN0-		
6	RXIN0+		
7	RXIN1-		
8	RXIN1+		
9	RXIN2-		
10	RXIN2+		