

Display type: Sharp LQ12S01
 Cable no.: 40860106
 System: 686LCD/S (do not use FPUM-1)
 Display driver: 800x600 TFTa, 3.3 V
 Status: Verified

Display (41-pole conn.)		JPLCD connector		Remarks
Pin no.	Function	Pin	Function	
1	GND	*	GND	
2	CLK	13	SHFCLK	Dot clock
3	GND	*	GND	
4	GND	*	GND	
5	Hsync	10	LP	
6	Vsync	11	FLM	
7	GND	*	GND	
8	R0	43	P18	
9	R1	44	P19	
10	R2	46	P20	
11	R3	47	P21	
12	R4	48	P22	
13	R5	49	P23	
14	GND	*	GND	
15	GND	*	GND	
16	GND	*	GND	
17	G0	30	P10	
18	G1	31	P11	
19	G2	33	P12	
20	G3	34	P13	
21	G4	36	P14	
22	G5	37	P15	
23	GND	*	GND	
24	GND	*	GND	
25	GND	*	GND	
26	B0	18	P2	
27	B1	19	P3	
28	B2	21	P4	
29	B3	22	P5	
30	B4	24	P6	
31	B5	25	P7	
32	GND	*	GND	
33	GND	*	GND	
34	GND	*	GND	
35	ENAB	7	M	
36	VCC	1	VCC	+3.3V
37	VCC	2	VCC	+3.3V
38	TST	-	-	No connection
39	TST	-	-	No connection
40	GND	*	GND	
41	GND	*	GND	

* = pin 6, 9, 12, 14, 17, 20, 23, 26, 29, 32, 35, 38, 45 & 50.

