

Display type: Sharp LM15X80
 Inverter no.: not available
 Cable no.: not available
 System: 686LCD with FPUM-3
 Display driver: SHA LM15X80
 Status: Verified

Display	LCD-conn.	JPLCD	50-pole conn.	Remarks
Function	Pin	Pin	Function	
VSS	1	9	GND	
VSS	2	12	GND	
XCK	3	13	SHFCLK	
VSS	4	14	GND	
VSS	5	38	GND	
VCON	6	40	VEE	
LP	7	10	LP	
VDD	8	1	VCC	
YD	9	11	FLM	
VDD	10	2	VCC	
VSS	11	6	GND	
VSS	12	17	GND	
DISP	13	4	ENVCC	
VSS	14	20	GND	
DL11	15	19	P3	
DU11	16	15	P0	
DL10	17	21	P4	
DU10	18	16	P1	
DL9	19	22	P5	
DU9	20	18	P2	
DL8	21	28	P9	
DU8	22	24	P6	
DL7	23	30	P10	
DU7	24	25	P7	
DL6	25	31	P11	
DU6	26	27	P8	
DL5	27	37	P15	
DU5	28	33	P12	
DL4	29	41	P16	
DU4	30	34	P13	
DL3	31	42	P17	
DU3	32	36	P14	
DL2	33	47	P21	
DU2	34	43	P18	
DL1	35	48	P22	
DU1	36	44	P19	
DL0	37	49	P23	
DU0	38	46	P20	
VSS	39	32	GND	
VSS	40	35	GND	

INTERFACE SPECIFICATION

Sharp LM15X80

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INSIDE Technology

for 686LCD

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