

Connection Table of Sharp LM64C08P/LM64C142

SHARP LM64C08P/LM64C142		Flat Panel Connector	
PIN No.	FUNCTION	PIN No.	FUNCTION
CN1-1	YD	36	FLM
CN1-2	LP	38	LP
CN1-3	XCX	35	ASHFCLK
CN1-4	DISP	5	5V
CN1-5	VDD	6	5V
CN1-6	VSS	3	GND
CN1-7	VEE	7*	VEESAFE(27V)
CN1-8	DU0	20	P11
CN1-9	DU1	19	P10
CN1-10	DU2	18	P9
CN1-11	DU3	17	P8
CN1-12	DU4	12	P3
CN1-13	DU5	11	P2
CN1-14	DU6	10	P1
CN1-15	DU7	9	P0
CN2-1	VSS	4	GND
CN2-2	DL0	24	P15
CN2-3	DL1	23	P14
CN2-4	DL2	22	P13
CN2-5	DL3	21	P12
CN2-6	DL4	16	P7
CN2-7	DL5	15	P6
CN2-8	DL6	14	P5
CN2-9	DL7	13	P4
CN2-10	VSS	8	GND

BIOS : Standard

* For PCM-4862/5860/4824, MIC-2340 CPU cards, an external VEE power supply is required for LCD VEE input at CN1 pin 7.