

FEATURE:

1. 5 x 7 Dots with Cursor
2. Built in Controller (HD44780 or Equivalent)
3. +5V Power Supply (Also Available for +3V)
4. 1/16 Duty Cycle

ELECTRICAL CHARACTERISTICS:

Item	Sym.	Condition	Min.	Typ.	Max.	Unit.
Supply Voltage for LCD	VDD-VO	Ta=25°C	----	4.5	----	V
Supply Current	IDD	VDD=5V	----	1.5	3.0	mA

DISPLAY CHARACTER ADDRESS CODE:

Display position	1	2	3	4	5	6	7	8	--	15	16	17	18	19	20	21	22	23	24
DD RAM Address	00	01	02	03	04	05	06	07	--	0E	0F	10	11	12	13	14	15	16	17
	40	41	42	43	44	45	46	47	--	4E	4F	50	51	52	53	54	55	56	57

INTERFACE PIN CONNECTIONS:

1	2	3	4	5	6	7	
Vss	VDD	VO	RS	R/W	E	DB0	
8	9	10	11	12	13	14	
DB1	DB2	DB3	DB2	DB5	DB6	DB7	

