

Part number list

WG19264D-□□□-□□#

Pin Assignment

Pin No.	Symbol	Description
1	VSS	Ground
2	VDD	Power supply for logic
3	NC	No connection
4	Vee	Negative Voltage Output
5	RS	Data/ Instruction select signal
6	R/W	Read/Write select signal
7	E	Enable signal
8	DB0	Data bus line
9	DB1	Data bus line
10	DB2	Data bus line
11	DB3	Data bus line
12	DB4	Data bus line
13	DB5	Data bus line
14	DB6	Data bus line
15	DB7	Data bus line
16	/CS1	Chip select IC1 (Column 1 ~ 64)
17	/CS2	Chip select IC2 (Column 65 ~ 128)
18	/CS3	Chip select IC3 (Column 128 ~ 192)
19	/RST	Controller reset signal, Active Low
20	A	Power supply for B/L +
21	K	Power supply for B/L -

Feature

1. Bulit-in controller NT7108 or equivalent
2. Bulit-in oscillation
3. +5V single power supply
4. 6800 interface
5. (Option) Bulit-in Negative voltage

Mechanical Data

Item	Standard Value	Unit
Module Dimension	120.0 x 62.0	mm
Active Area	96.0 x 32.0	mm
Dot Pitch	0.50 x 0.50	mm
Dot Size	0.46 x 0.46	mm

Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	5.0	V

Mechanical Drawing

