

Part number list

WG160160A-□□□-□□#

SG160160C□□□-□□-□□-□

Feature

- 1.No built-in controller
- 2.+3V /+5V single power supply
- 3.Built-in negative voltage

Pin Assignment

Pin	Symbol	Function
1	Vss	Power supply (GND)
2	M	Control signal for AC driving
3	FLM	Signal for each display cycle
4	CL1	Display data latch
5	CL2	Display data shift
6~9	DB3-0	Data bus line
10	Vee	Negative voltage output
11	Vdd	Power supply
12	Vo	Contrast adjustment
13	/DISPOFF	L: display off
14	A	Power supply for B/L (+)
15	K	Power supply for B/L (GND)

Mechanical Data

Item	Standard Value	Unit
Module Dimension	89.2 x 85.0	mm
Active Area	60.76 x 60.76	mm
Dot Pitch	0.38 x 0.38	mm
Dot Size	0.36 x 0.36	mm

Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	3.0 / 5.0	V

Mechanical Drawing

