

### Part number list

BG19264A□□□□□\$

### Feature

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

### Pin Assignment

Pin	Symbol	Function
1	/CSA	Chip select A:
2	/CSB	Chip select B:
3	Vss	Ground
4	Vdd	Power supply for logic (+5V)
5	Vo	Power supply for LCD driver
6	D/I	Data or instruction select input
7	R/W	Read/Write control signal input pin
8	E	Chip Enable
9~16	DB0~DB7	Data input / output
17	RST	Reset
18	Vee	Negative voltage output
19	LED(+)	Anode of backlight
20	LED(-)	Cathode of backlight

### Mechanical Data

Item	Standard Value	Unit
Module Dimension	100.0 x 60.0	mm
Active Area	78.67 x 26.19	mm
Dot Pitch	0.41 x 0.41	mm
Dot Size	0.36 x 0.36	mm

### Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	5.0	V
Recommended LCD Driving Voltage for Normal Temp. Version module @25°C	VDD-VO	8.6	V

### Mechanical Drawing

