

BL3201B



Feature

1. PLED Display
2. COB with metal frame
3. 5x7 dots with cursor
4. Software command same as KS0066
5. + 5V single power supply
6. 1/8 duty cycle
7. Color: yellow - green



Mechanical Data

Item	Standard Value	Unit
Module Dimension	154 x 32.0	mm
Viewing Area	126.8 x 8.0	mm
Dot Size	0.55 x 0.6	mm
Character Size	0.65 x 0.7	mm

Pin Assignment

Pin	Symbol	Function
1	Vss	GND
2	Vdd	+5V
3	NC	No Connection
4	RS	H/L register select signal
5	R/W	H/L read/write signal
6	E	H --> L enable signal
7 ~ 14	DB0 ~ 7	H/L data bus line

Electronic Characteristics

Item	Symbol	Condition	Typical Value	Unit
Input Voltage	Vdd	Vdd = +5V	5.0	V
Supply Current	Idd	Vdd = +5V	100	mA
Pixel Brightness	lu	Vdd = +5V	35	cd/m ²

Dimension

