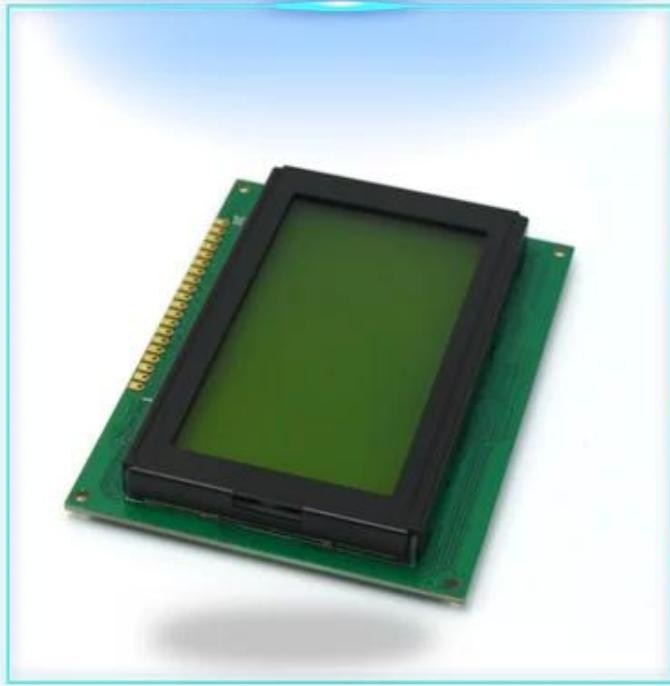




Model	<b>128x64 STN LCD 12864</b>
Technology	STN, 128x64
Resolution	128x64
Module Size (mm)	93.00x70.00x13.00
Display Size (mm)	71.60x38.90
Character Size (mm)	66.52x33.24
Character Pitch (mm)	0.52x0.52
Character Height	6
Character Width	20
Character Spacing	Horizontal: 0.52, Vertical: 0.52
Viewing Angle	±30°
Brightness (CD / M. <sup>2</sup> )	250
Pixel Pitch	1/64, 1/9
IC	NT7108C & NT7107C
Current (mA / V)	60mA 5.0V

- \* WG1206F2SBY6B LCD module (LCD) only.
- \* LCD module, IC, FPC, and other components are not included.
- \* 128x64 STN LCD module.
- \* 250 - 1500cd / m<sup>2</sup> brightness range.
- \* RoHS & REACH compliant.
- \* All dimensions are in millimeters.



### Specification:

- 128x64 Graphic LCD Module
- STN Transmissive Positive
- Yellow Green Backlight
- COB LCD With Parallel Interface

