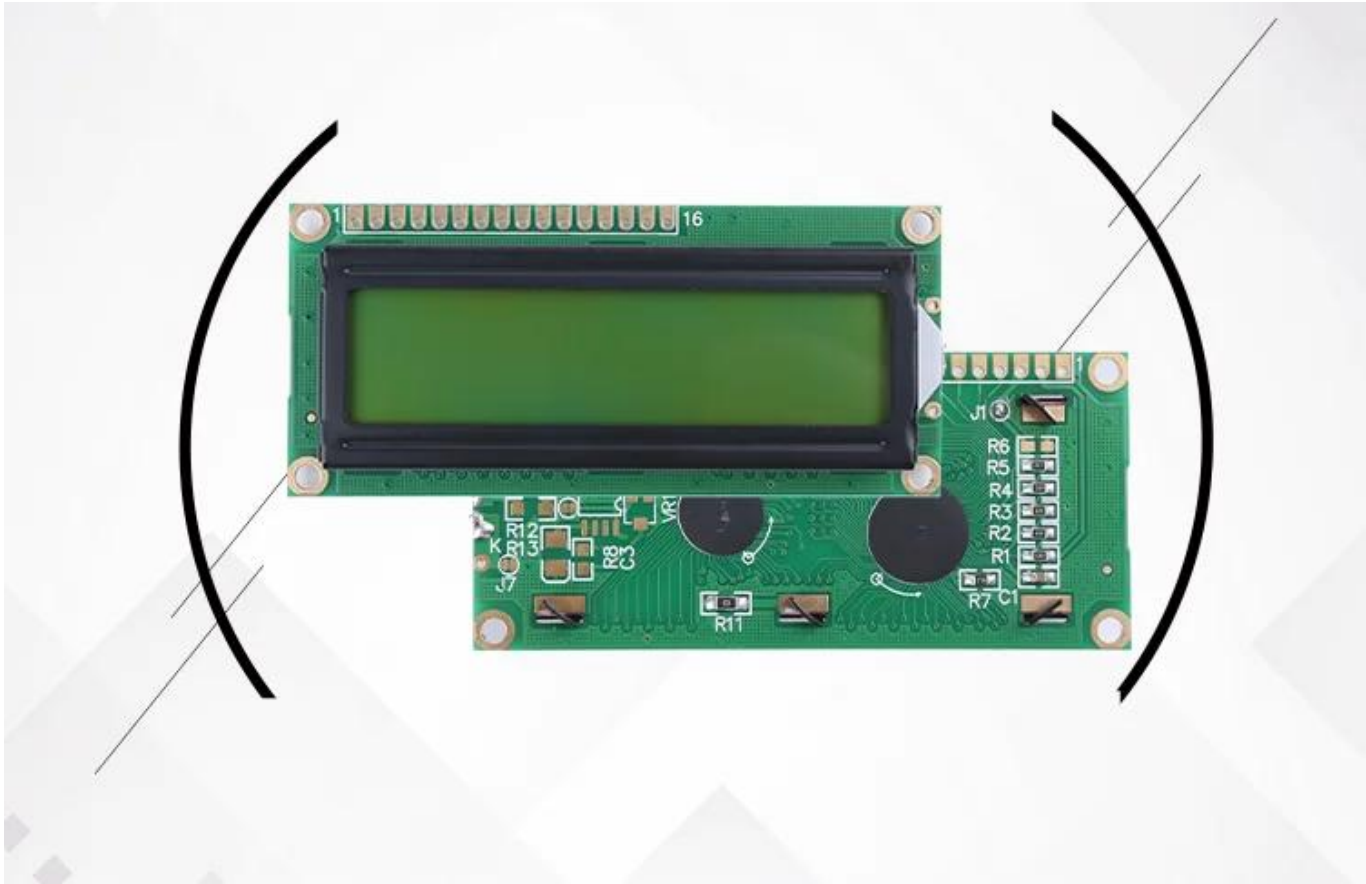


STN LCD Character 16x2 LCD Screen 2x16 1602 LCD Display FM Transmitter Instrument Application



Product Specification						
LCD Name		STN LCD Character 16x2 LCD Screen 2x16 1602 LCD Display FM Transmitter Instrument Application				
Display Format		16character*2 line				
Module Size		80.0mm×36.0mm×12.5mm				
View Area		64.5mm×16.0mm				
Character Size		2.96mm×5.53mm				
Character Pitch		3.55mm×5.98mm				
IC		AIP31066 or Eqv (Default English / Japan Font)				
Interface		16 Pin, 4-bit or 8-bit 6800 MPU interface enabled				
Driving Method		1/16 Duty, 1/5 Bias				
Viewing Direction		6 O'clock				
Operating Temperature		-20℃--+70℃				
Storage Temperature		-30℃--+80℃				
Different series type LCD made for you to choose						
No.	Part Number	LCD Type	Backlight Color	Font Color	Background Color	Voltage
1	WC1602B0SBYGB-A1	STN Y-G Positive	Yellow Green Color	Black Color	Yellow Green Color	5V
2	WC1602B0SBYGB-A2	STN Y-G Positive	Yellow Green Color	Black Color	Yellow Green Color	3.3V
3	WC1602B0SGWGB-A1	STN Negative Blue	White Color	White Color	Blue Color	5V
4	WC1602B0SGWGB-A2	STN Negative Blue	White Color	White Color	Blue Color	3.3V
5	WC1602B0SKWGB-A1	STN GREY Positive	White Color	Black Color	Grey Color	5V
6	WC1602B0SKWGB-A2	STN GREY Positive	White Color	Black Color	Grey Color	3.3V

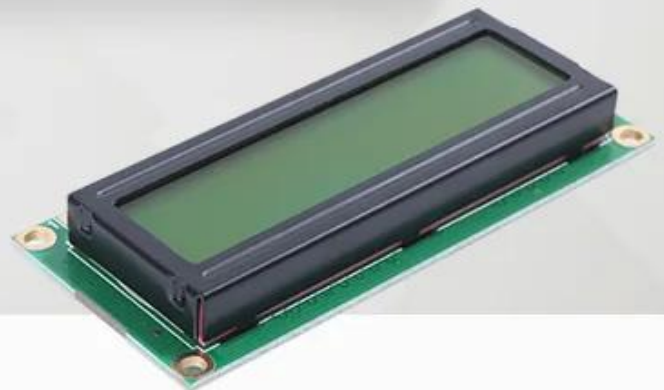


Product Details



16x2 COB LCD Module

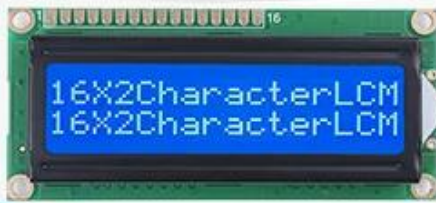
STN LCD Mode



6 O'clock Viewing Direction



Different Series For You To Choose



White text
on
Blue background

1



Black text
on
Grey background

2



Black text
on
Yellow green background

3