

16*02 VATN LCD Display

Feature : Electronic Characteristics :

- 16 character x 2 line
- Display mode:Negative transmissive only
- 5.0V supply voltage for logic only
- Need negative voltage output
- Option : LED Bottom/ EdgeB/L
- Option : Viewing 6H /12H
- Hight Contrast



Available module type :

- BC1602A 、BC1602A3
- BC1602B 、BC1602B2 、BC1602B3
- BC1602D
- BC1602F
- BC1602H

Item	Symbol	Condition	Typical Value	Unit
Supply Voltage	V _{DD}	V _{DD} =5.0V	5.0	V
Supply Current	I _{DD}	V _{DD} =5.0V	5.0	mA
LCD Driving Voltage	V _{DD-Vo}	25℃	6.8	V
LED Forward Voltage(White)	V _F	25℃	3.1	V
LED Forward Current(White)	I _F	25℃	13	mA

Available backlighttype :

- Edge backlight color : White 、Yellow-green 、Green 、Blue
- Bottom backlight color : Yellow-green 、Amber 、Red 、RGB

Module photo

