

FC1602B04-RNNYBW-16*E - Alphanumeric LCD, 16 x 2, Black on Yellow / Green, 3V, English, Japanese, Reflective





Manufacturer: FORDATA

Manufacturer Part No: FC1602B04-RNNYBW-16*E

Order Code: 2674136

Technical Datasheet: FC1602B04-RNNYBW-16*E

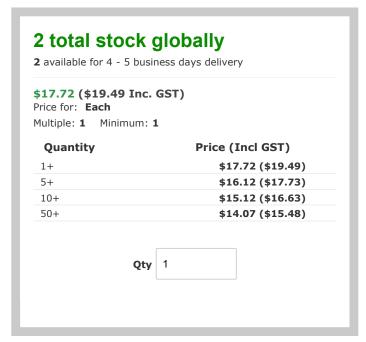
Datasheet

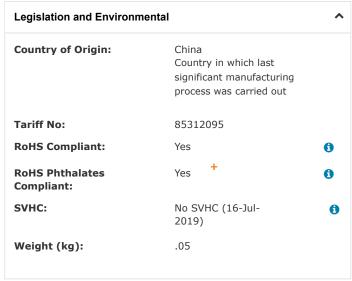
Product Overview

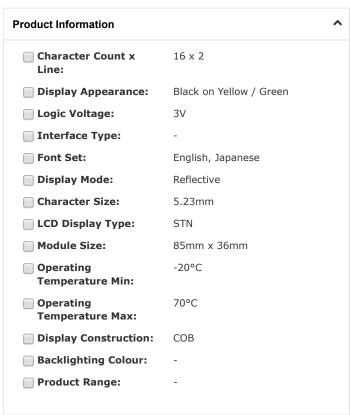
- Alphanumeric / character LCD module
- $\,\boldsymbol{\shortmid}\,$ 2 lines of 16 characters 2 x 16 also referred to as 16 x 2
- Positive mode yellow/green STN material
- Appearance blue/black characters on yellow/green background
- Reflective technology, generally for high ambient light and low power applications
- Chip on board construction (COB) for easy mounting
- On board controller SPLC780 or equivalent (HD44780 derivative)
- English/Japanese font sets
- 3V logic supply, standard parallel interface
- Display duty 1/8, Driving bias 1/4
- No backlight
- Preferred view angle 6 o'clock
- -20 to +70°C wide operating temperature range
- 16 way though hole DIL (side, left 2x8 connection, 2.54mm pitch

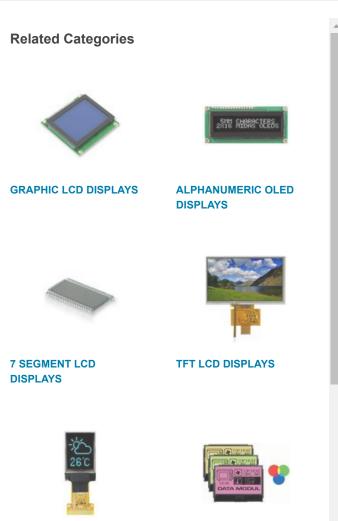
Applications

Imaging, Video & Vision









LCD DISPLAYS

GRAPHIC OLED DISPLAYS