16×32 dot matrix unit LPM-5123Y320

The LPM-5123Y320 is a 16×32 dot matrix display which can be used in a wide range of applications, including alphabet, numeric, symbol and graphical displays. A large display can be easily created by arranging a number of these dot matrix displays in an array, and they can be applied to a variety of display purposes. Display data are sent to internal shift registers, which enable on-the-spot control of the display.

Applications

Light source for displays

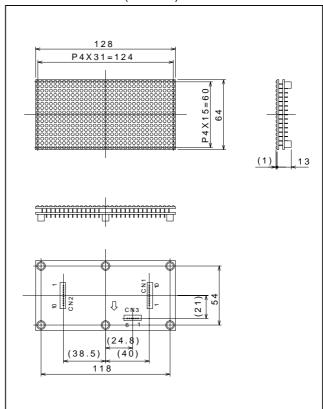
Features

1) 16×32 dot matrix.
 Dot size : φ2.8mm

2) Dimensions: 64mm×128mm

- 3) High-Contrast & Wide-View display by Potting lens technorgy (Rohm original)
- 4) Single-color (Yellow).
- 5) 1 / 16 duty dynamic scaning.
- 6) Wide viewing angle.(2θ1/2=140 degress)

●External dimensions (Unit : mm)



Specifications

For specifications, refer to "LUM unit series". (www.rohm.com/products/databook/dp/pdf/lum-unit.pdf)

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