

LPM-5123Y320

LED displays

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.

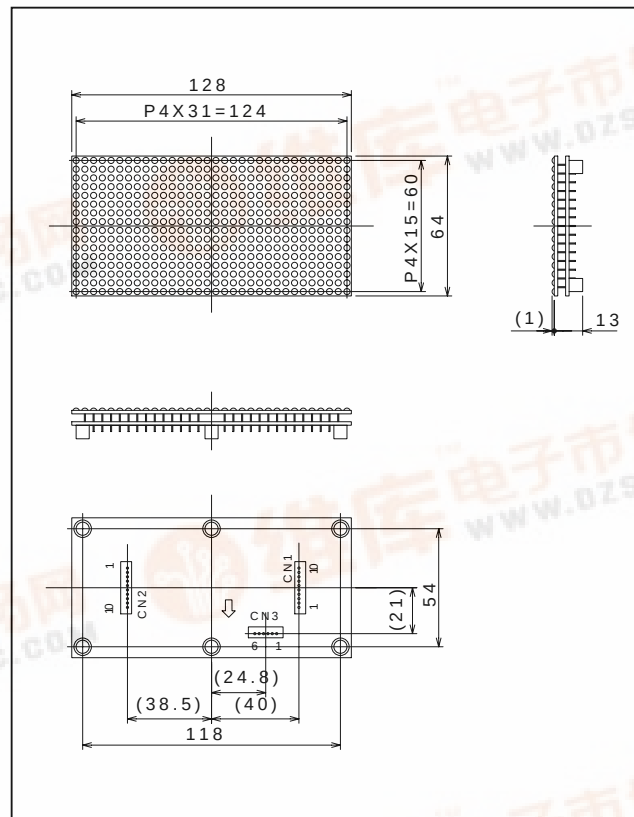
●Applications

Light source for displays

●Features

- 1) 16×32 dot matrix.
Dot size : $\phi 2.8\text{mm}$
- 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 scanning.
- 6) Wide viewing angle.
($2\theta 1/2=140$ degree)

●External dimensions (Unit : mm)



Appendix

Notes

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