

Full color dot matrix unit

LPM-5123BMU652/752

The LPM-5123BMU652/752 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.

●Applications

- For train schedule display
- For message board
- For graphic display

●Features

- 1) 16×32 dot matrix.
Dot size : $\phi 2.8$
- 2) Dimensions : 96mm×192mm
- 3) Rohm original Potting lens method
make it possible to have High-Contrast &
Wide-View display.
- 4) Over thousand million Colors at display
is available by controlling 1,024 gray
scale for each color.
- 5) 1 / 16 duty dynamic scan method.
- 6) Each color, each dot has built-in
brightness adjustment circuit.
- 7) Brightness adjustment circuit is built-in to
adjust the whole panel brightness.

●External dimensions (Units : mm)

