

System Category : LCD/OLED/EPD Flat Panel > TFT-LCD Panel

Brand : TSD

Series : 2.47寸TFT

Model : TST025WVBH-01

Keywords Desc. : New 480x480 Resolution 2.5 Inch Ips Round Lcd Display

Product Class : Graphic Display

Product Tags : Color TFT-LCD, Circular LCD, IPS LCD

Application : Instruments & Meters, Round Display

Panel Type : a-Si TFT-LCD

Panel Composition : LCM

Panel Size : 2.5"

Resolution : 480x480

Aspect Ratio : 1:1 (W:H)

Form Factor : Flat Circular

Active Area : 62.64 (W) × 62.64 (H) mm (A.A)

Outline Dimension : 69.19 (W) × 71.74 (H) mm

Max. Depth : 2.45 mm

LC Family : IPS Family

Polarizer : Transmissive

Brightness : 350 (Typ.)

Contrast Ratio : 900:1 (Typ.)

Viewing Angle : 80/80/80/80 (L/R/U/D)

Viewing Direction : Symmetry

Display Colors : 16.7M

Backlight Type : WLED

Interface Type : CPU

Interface Pins : 50 Pins

Touch Panel : Without

Operating Temp. : -20 ~ 70 °C

Storage Temp. : -30 ~ 80 °C