

System Category :	LCD/OLED/EPD Flat Panel > TFT-LCD Panel
Brand :	TSD
Model :	TST013QVHG-05
Keywords Desc. :	1.3-inch TFT LCD screen, 240*240, IPS LCD screen, 300cd/m ² , 24PINS, SPI, Smart wearable/handheld LCD screen, GC9A01
Product Class :	Graphic Display
Product Tags :	Color TFT-LCD, Wide Temperature LCD, Circular LCD, IPS LCD
Application :	Handheld & PDA, Round Display, Wearable
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	1.3"
Resolution :	240×240
Aspect Ratio :	1:1 (W:H)
Form Factor :	Flat Circular
Active Area :	32.4 (W) × 32.4 (H) mm (A.A)
Outline Dimension :	35.6 (W) × 37.7 (H) mm
Max. Depth :	1.6 mm
LC Family :	IPS Family
Polarizer :	Transmissive
Brightness :	300 (Typ.)
Viewing Angle :	80/80/80/80 (L/R/U/D)
Viewing Direction :	Symmetry
Display Colors :	65K
Backlight Type :	WLED
Interface Type :	SPI
Interface Pins :	24 Pins
Operating Temp. :	-20 ~ 70 °C
Storage Temp. :	-30 ~ 80 °C
