

System Category :	LCD/OLED/EPD Flat Panel > TFT-LCD Panel
Brand :	TSD
Model :	TST035QVHS-46
Keywords Desc. :	3.5-inch TFT LCD screen, 320*240, IPS LCD screen, 280cd/m ² , 54PINS, TTL, ST7272A, Capacitive touch is available, Medical/handheld LCD screen
Product Class :	Graphic Display
Product Tags :	Color TFT-LCD, Wide Temperature LCD
Application :	Handheld & PDA, Healthcare
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	3.5"
Resolution :	320×240
Aspect Ratio :	4:3 (W:H)
Form Factor :	Flat Rectangle
Active Area :	70.08 (W) × 52.56 (H) mm (A.A)
Outline Dimension :	77 (W) × 64 (H) mm
Max. Depth :	3.2 mm
LC Family :	IPS Family
Polarizer :	Transmissive
Brightness :	280 (Typ.)
Contrast Ratio :	500:1 (Typ.)
Viewing Angle :	80/80/80/80 (L/R/U/D)
Viewing Direction :	Symmetry
Display Colors :	16.7M
Backlight Type :	WLED
Interface Type :	TTL
Interface Pins :	54 Pins
Touch Panel :	Without
Operating Temp. :	-20 ~ 70 °C
Storage Temp. :	-30 ~ 80 °C