

System Category :	LCD/OLED/EPD Flat Panel > TFT-LCD Panel
Brand :	TSD
Series :	1.8" TFT
Model :	TST018A0P-SE3
Keywords Desc. :	1.77" Color TFT Lcd Module 128*160 Resolution With SPI Interface
Product Class :	Graphic Display
Product Tags :	Color TFT-LCD
Application :	Handheld & PDA, Mobile Phone, MP3 PMP
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	1.7"
Resolution :	128×160
Aspect Ratio :	4:5 (W:H)
Form Factor :	Flat Rectangle
Active Area :	28.03 (W) × 35.04 (H) mm (A.A)
Outline Dimension :	34.7 (W) × 46.7 (H) mm
Max. Depth :	2.55 mm
LC Family :	TN
Polarizer :	Transmissive
Brightness :	300 (Typ.)
Contrast Ratio :	300:1 (Typ.)
Viewing Angle :	45/45/20/40 (L/R/U/D)
Viewing Direction :	6 o'clock
Display Colors :	65K
Backlight Type :	WLED
Interface Type :	SPI
Interface Pins :	16 Pins
Touch Panel :	Without
Operating Temp. :	-20 ~ 70 °C
Storage Temp. :	-30 ~ 80 °C