

DS-T028GQSW-01

2.8" 240x320 TN TFT LCD Module

Panel type	TN
Size (inch)	2.8
Resolution (pixels)	240x320
Active area (mm)	43.20x57.60
Outline dims W×H×T (mm)	50.00x69.20x2.70
Brightness (cd/m²)	350
Interface	RGB/MCU/SPI 50PIN
Driver IC	ST77789V
Touch screen	None
Operating temp. (°C)	-30 to 80
Storage temp. (°C)	-30 to 80

Outline drawing



Customization

FPC pin-out, backlight, cover lens, touch, interface and shape can be customized (OEM/ODM, MOQ 500 pcs). Compatible replacements for Mitsubishi / Innolux / AUO / BOE legacy panels are available — send us your panel number for cross-reference.