

# 2.4" TFT LCD MODULE

Model: NL240009C1

Size: 2.4 inches

Configuration: CTC + ST7789

Resolution: 240 \* 320

Angle of view: 70 °

Operating temperature: -20 ~ 70 ° C

Storage temperature: -30 ~ 80 ° C

Backlight brightness: 400 CD / M2

PIN number: 20 PIN

Interface: MCU 8-bit



Series :	2.4" lcd display
Model :	NL240009C1
Keywords Desc. :	2.4 inch 240*320 TFT LCD display, 20 pins MCU 8 bit 400CD/M2
Product Class :	Graphic LCD Display
Product Tags :	Color TFT-LCD
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	2.4"
Resolution :	240×320
Aspect Ratio :	3:4 (W:H)
Form Factor :	Flat Rectangle Display
Orientation :	Portrait type
Active Area :	36.72 (W) × 48.96 (H) mm (A.A)
Outline Dimension :	42.72 (W) × 60.26 (H) mm
Max. Depth :	2.2 mm
LC Family :	TN
Polarizer :	Transmissive
Brightness :	400 (Typ.)
Contrast Ratio :	500:1 (Typ.)

