

LM32010P

Medium Size Graphic Type LCD Module

Features

- 12 cm [4.7"] QVGA format
- Black & white display
- High brightness (80 cd/m²)
- Mechanically compatible with LM32P10 and LM32K101

Specifications

Parameter		Unit
Display size	12 [4.7]	cm ["]
Dot format (H x V)	320 x 240	dot
Dot pitch (H x V)	0.30 x 0.30	mm
Active area (H x V)	96.0 x 72.0	mm
Panel type	FSTN	-
Panel mode	Transmissive	-
Color	B/W	color
Contrast ratio	12 : 1	-
Response time	400 [-]	ms

Parameter		Unit
Brightness	80	cd/m ²
Duty ratio	1/240	-
Backlight	1CCFT(E)	-
Power consumption panel	178	mW
	Backlight	1 250
Outline dimensions (W x H x D)	148.0 x 96.0(107.0) x 8.0	mm
Weight	140	g
Operating temperature	0 to +45	°C
Storage temperature	-25 to +60	°C

Outline Dimensions

unit : mm

