

LM64P12

Large Size Graphic Type LCD Module

Features

- 20 cm [8"] VGA format
- B/W display
- Thin (6.4 mm) & lightweight (250 g)
- High contrast (18:1)

Specifications

Parameter		Unit
Display size	20 [8.0]	cm ["]
Dot format (H x V)	640 x 480	dot
Dot pitch (H x V)	0.255 x 0.255	mm
Active area (H x V)	163.2 x 122.4	mm
Panel type	*1	-
Panel mode	Transmissive	-
Color	B/W	color
Contrast ratio	18 : 1	-
Response time	150 [350]	ms

*1...Triple super twisted nematic

Parameter		Unit
Brightness	80	cd/m ²
Duty ratio	1/240	-
Backlight type	1CCFT(E)	-
Power consumption Panel	390	mW
Backlight	1 600	mW
Outline dimensions (W x H x D)	216.0 x 152.4 x 6.4	mm
Weight	250	g
Operating temperature	0 to +45	°C
Storage temperature	-25 to +60	°C

Outline Dimensions

unit : mm

