

LM64183P

Large Size Graphic Type LCD Module

Features

- 24 cm [9.4"] VGA format
- B/W display
- Cost effective panel
- Thin (7.0 mm) & lightweight (340 g)

Specifications

| Parameter | | Unit |
|---------------------|---------------|----------|
| Display size | 24 [9.4] | cm ["] |
| Dot format (H x V) | 640 x 480 | dot |
| Dot pitch (H x V) | 0.30 x 0.30 | mm |
| Active area (H x V) | 192.0 x 144.0 | mm |
| Panel type | FSTN | - |
| Panel mode | Transmissive | - |
| Color | B/W | color |
| Contrast ratio | 11 : 1 | - |
| Response time | 550 | ms |

| Parameter | | Unit |
|--------------------------------|----------------------------|-------------------|
| Brightness | 70 | cd/m ² |
| Duty ratio | 1/240 | - |
| Backlight type | 1CCFT(E) | - |
| Power consumption panel | 380 | mW |
| | Backlight 1 800 | mW |
| Outline dimensions (W x H x D) | 253.0(260.0) x 174.0 x 7.0 | mm |
| Weight | 340 | g |
| Operating temperature | 0 to +45 | °C |
| Storage temperature | -25 to +60 | °C |

Outline Dimensions

unit : mm

