

## LM480261

Medium Size Graphic Type LCD Module

### Features

- 16 cm [6.2"] 480 x 160 dot format
- Yellow-green display
- Built-in LED Backlight

### Specifications

| Parameter           |              | Unit     |
|---------------------|--------------|----------|
| Display size        | 16 [6.2]     | cm [ " ] |
| Dot Format (H x V)  | 480 x 160    | dot      |
| Dot Pitch (H x V)   | 0.31 x 0.31  | mm       |
| Active Area (H x V) | 148.8 x 49.6 | mm       |
| Panel Type          | STN          | -        |
| Panel Mode          | Transmissive | -        |
| Color               | Yellow green | color    |
| Contrast            | 8 : 1        | -        |
| Response Time       | - [350]      | ms       |

| Parameter                      |                                   | Unit              |
|--------------------------------|-----------------------------------|-------------------|
| Brightness                     | 10                                | cd/m <sup>2</sup> |
| Duty Ratio                     | 1/160                             | -                 |
| Backlight                      | LED                               | -                 |
| Power consumption panel        | 228                               | mW                |
| Backlight                      | 2 275                             | mW                |
| Outline dimensions (W x H x D) | 184.0(189.5) x 75.0 (87.75) x 9.0 | mm                |
| Weight                         | 150                               | g                 |
| Operating temperature          | 0 to + 50                         | °C                |
| Storage temperature            | -25 to + 60                       | °C                |

### Outline Dimensions

unit : mm

