

## LM20A21

Character Type LCD Module

### Features

- 20 characters x 2 lines
- 5 x 7 dots with cursor
- STN LCD (Reflective)
- Suitable for telephone & facsimile etc.,

### Specifications

| Parameter             |             | Unit |
|-----------------------|-------------|------|
| No. of characters     | 20 x 2      | -    |
| Character size(H x V) | 3.2 x 4.85  | mm   |
| Viewing area (H x V)  | 83.0 x 18.6 | mm   |
| Panel type            | STN         | -    |
| Panel mode            | Reflective  | -    |
| Viewing direction     | Normal view | -    |
| Backlight type        | -           | -    |
| Backlight color       | -           | -    |

| Parameter                      |                     | Unit |
|--------------------------------|---------------------|------|
| Power consumption panel        | 9                   | mW   |
| Backlight                      | -                   | mW   |
| Supply voltage                 | 5                   | (V)  |
| Outline dimensions (W x H x D) | 115.0 x 36.0 x 11.0 | mm   |
| Weight                         | 40                  | g    |
| Operating temperature          | 0 to + 50           | °C   |
| Storage temperature            | -25 to + 70         | °C   |

### Outline Dimensions

unit : mm

