



#### Features

- High color saturation
- High contrast ratio
- Low power consumption
- Slim type, less thickness
- 2 x LEDs backlight
- CPU I/F

#### Applications

- Mobile Phone

#### SPECIFICATIONS

| ITEM                     | DESCRIPTION                           |
|--------------------------|---------------------------------------|
| Display Size (Diagonal)  | 1.6 inch (4.06 cm)                    |
| Display Type             | Transflective                         |
| Active Area (HxV)        | 28.608 x 28.608 mm                    |
| Number of Dots (HxV)     | 128 x RGB x 128 dot                   |
| Dot Pitch (HxV)          | 0.0745 x 0.2235mm                     |
| Color Arrangement        | RGB stripe                            |
| Color Numbers            | 65 K / 262 K                          |
| Surface Treatment        | Hard Coating                          |
| B/L Power Consumption    | 108 mW (3.6Vx2x15mA)                  |
| System Power Consumption | Moving: 5.5mW, 8 Color/Partial: 1.2mW |
| System Interface         | I80/M68 CPU I/F                       |
| Luminance (B/L On)       | 90cd/m <sup>2</sup>                   |

