



#### Features

- High contrast ratio
- High brightness to 110 nits
- Low power consumption
- Slim Type(COG), less thickness
- 2 x LEDs backlight
- CPU I/F

#### Applications

- Mobile Phone

#### SPECIFICATIONS

| ITEM                     | DESCRIPTION                         |
|--------------------------|-------------------------------------|
| Display Size (Diagonal)  | 1.8 inch (4.487cm)                  |
| Display Type             | Transflective                       |
| Active Area (HxV)        | 28.032 x 35.04 mm                   |
| Number of Dots (HxV)     | 128 x RGB x 160 dot                 |
| Dot Pitch (HxV)          | 0.073 x 0.219 mm                    |
| Color Arrangement        | RGB stripe                          |
| Surface Treatment        | Hard Coating                        |
| B/L Power Consumption    | 130 mW (3.6Vx2x18mA)                |
| System Power Consumption | Moving:5.5mW, 8 Color/Partial:1.2mW |
| System Interface         | I80/M68 CPU I/F                     |
| Color Numbers            | 65k/262k                            |
| Contrast (B/L On)        | 50:1                                |

