

Optima

OF056BBN

◎ Feature

| Item | Info. |
|----------------|----------------|
| Resolution | 680*480 |
| Power supply | 3.3V |
| Interface | 8080/6800, SPI |
| IC | RA8875 |
| View Direction | 6 o'clock |
| Touch Panel | - |

◎ Mechanical Data (unit: mm)

| Item | Dimension |
|------------------|-----------------|
| Module dimension | 126.5 x 100.0 |
| View area | 115.90 x 87.67 |
| Active area | 112.90 x 84.67 |
| Pixel size | 0.1764 x 0.1764 |

◎ Electrical Characteristics (unit: V)

| Item | Min | Typ | Max |
|-----------------------|-----|-----|-----|
| Supply Voltage (VDD) | 3.0 | 3.3 | 3.6 |
| Voltage for Backlight | - | 5.0 | - |

◎ Temperature Range (unit: °C)

| Item | Min | Typ | Max |
|-----------------|-----|-----|-----|
| Operating Temp. | -20 | | 70 |
| Storage Temp. | -30 | | 80 |

