



LQ035Q7DH01

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Portrait mode w/ TS

Summary

Small TFT - Handheld Industrial

Product Family

LQ035Q7DH01

Life Cycle Status

Production

LQ035Q7DH01 Information

Active Area	53.64 x 71.52 mm
Backlight Life	10,000 Hrs
Backlight System	6 x LED
Brightness (typ)	100 nits
Contrast Ratio (typ)	4/70
Diagonal Size	3.52 inch (8.88 cm)
Display Mode	Normally White
Display Voltages (typ)	5.0 VDC 3.3 VDC 15.0 VDC -10.0 VDC
Operating Temp	-10 to 70 °C
Optimum View Angle	6:00
Outline Dimensions	65.0 x 85.0 x 4.0 mm

Pixel Format	240(x3) x 320
Response Time (typ)	80 ms
Storage Temp	-25 to 70 °C
Total Power (typ)	0.35 Watts
Type	QVGA
Viewing Angle - 12 o clock	40
Viewing Angle - 6 o clock	50
Viewing Angle - side to side	80



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