

QC1602A FOR LCD Display PANEL module

Model	QC1602A
Category	Industrial LCD display
Display Format	16 characters x 2 lines
Dot Matrix Format	5 x 8 pixels
Module Dimensions	80.0 x 36.0 x 13.0 mm (W x H x D)
Viewing Area	64.5 x 13.5 mm
Controller	KS0066 (or compatible)
Interface	8-bit parallel (D0-D7), with RS, R/W, E control signals
Supply Voltage (VDD)	3.0V to 5.0V (3.3V typical for some variants)
Current Consumption (Logic)	1.7 mA (max, backlight excluded)
Current Consumption (Backlight)	24.0 mA (max)
Operating Temperature	-20°C to +70°C
Pixel Size / Pitch	0.55 x 0.50 mm / 2.95 x 4.35 mm

Note:

Invshop recommends that you inquire with the original factory or its agents about the latest production status and technical information about QC1602A. The product parameters displayed on Invshop are entered by Invshop engineers according to the specifications, and efforts have been made to minimize errors, but we cannot guarantee the complete correctness of the parameters. Please refer to the specification sheet!





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