

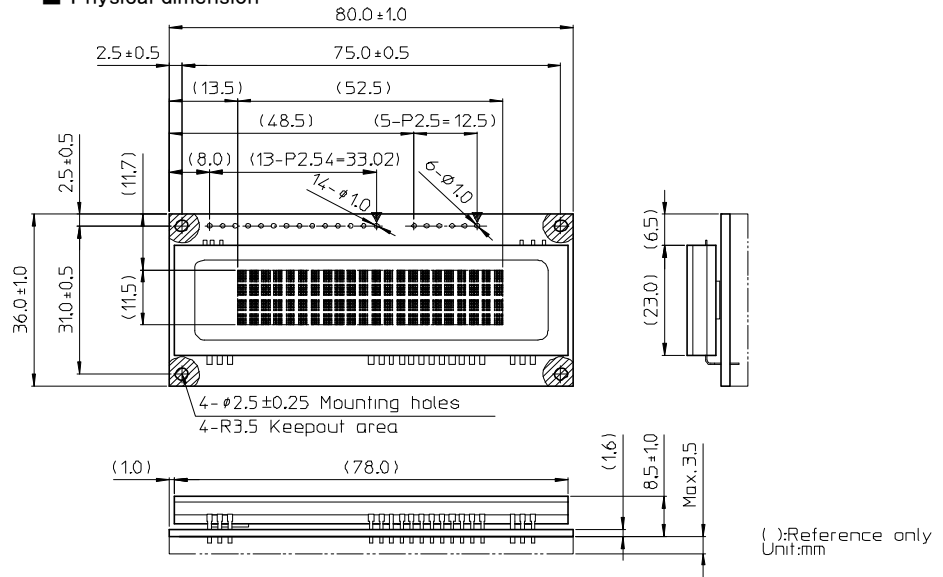
CU22042-Y1A

SIMPLIFIED DATASHEET

Features

22 character x 4 line display. Display 2.75 times more information, in around the same compact size as CU-U series or LCD module.

Physical dimension



Specifications

Electrical Ratings

Table with 7 columns: Parameter, Symbol, Min., Typ., Max., Unit, Condition. Row: Power supply Voltage, VCC, 4.75, 5.00, 5.25, VDC, -

Electrical Characteristics

Table with 7 columns: Parameter, Symbol, Min., Typ., Max., Unit, Condition. Includes Logic Input Current, Logic Input Voltage, Logic Output Voltage, and Power Consumption.

Optical Characteristics

Table with 3 columns: Parameter, Value, Condition. Includes Luminance and Color of illumination.

Environmental Conditions

Table with 2 columns: Parameter, Value. Includes Operating Temperature, Storage Temperature, Operating Humidity, Storage Humidity, Vibration, and Shock.

Physical Specifications

Table with 2 columns: Parameter, Value. Includes Number of Char., Built-in Fonts, Display Area, Character Size, Character Pitch, Line pitch, and Weight.

Interface

Parallel (CMOS), Sync/Asynchronous Serial (CMOS)

Pin Assignment (Parallel)

Table with 4 columns: Pin No., Signal, Pin No., Signal. Lists pins 1-7 and 8-14 with their corresponding signals.

(Serial)

Table with 6 columns: Pin No., Signal, Pin No., Signal, Baud Rate Setting. Lists serial pin assignments and baud rate settings.

Functions

Table with 2 columns: Parameter, Value. Lists various display functions like Highlight Function, Font Magnification, Horizontal scroll mode, etc.



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