

Part number list

RX1602L - □□□ - □□ - □

Feature

1. Built-in controller ST7032Ai
2. +3V single power supply
3. I2C interface

Pin Assignment

Pin No.	Symbol	Description
1	VG	LCD voltage for SEG
2	XV0	LCD voltage COM positive
3	V0	LCD voltage COM negative
4	VDD	Power supply input.
5	VSS	Ground
6	SDA	Serial data input
7	SCL	Serial clock input
8	RST	Hardware reset input pin.

Mechanical Data

Item	Standard Value	Unit
Module Dimension	62.8 x 23.0	mm
Viewing Area	51.5 x 12.23	mm
Dot Size	0.48 x 0.54	mm
Character Size	2.60 x 4.67	mm

Electrical Characteristics

Item	Symbol	Standard Value	Unit
		typ.	
Input Voltage	VDD	3.0	V

Mechanical Drawing

