

Part number list

RX1602K - □□□ - □□ - □

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	74.2 x 25.2	mm
Viewing Area	61.0 x 15.1	mm
Dot Size	0.55 x 0.65	mm
Character Size	2.95 x 5.55	mm

Electrical Characteristics

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

Mechanical Drawing

