

Part number list

RX1602J -□□□-□□-□

Feature

1. Built-in controller ST7028-1A
2. +3.3V single power supply
3. I2C interface
4. VATN Type

Pin Assignment

Pin No.	Symbol	Description
1	RSTB	External reset pin
2	SCL	Serial clock input
3	SDA	Serial Data signal
4	VSS	Ground
5	VDD	Power supply
6	AVDD	LCD voltage for SEG
7	V0	LCD voltage COM negative
8	XV0	LCD voltage COM positive

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	3.3	V

Mechanical Drawing

