






8*8 RGB LED Matrix w& WS2812B - DC 5V

SKU 104990129     

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Description

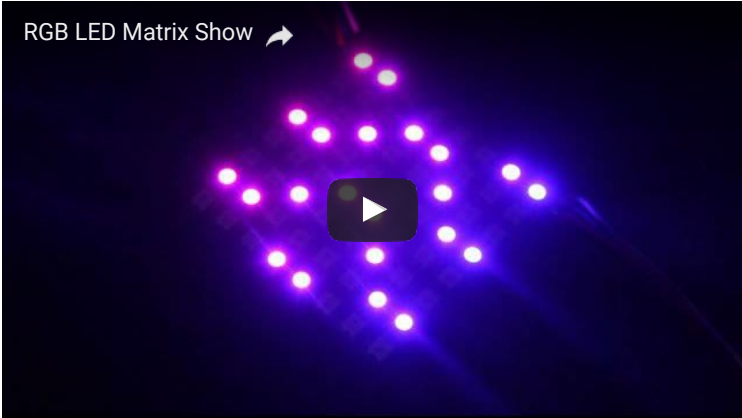
Best-sellers

Technical Details

Questions and Answers

View History

Description



8*8 Digital RGB LED Matrix is consist of WS2812B RGB LED. WS2812B is a 5050 components that integrate control circuit and RGB chip in a package.

The LED Matrix are placed 8 Pixels each line, and there are 8 lines on each panel. The space between each pixel is 1cm.

Features

PIN Function

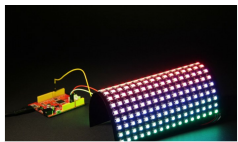
No.	Symbol	PIN	Function Description
1	+5V	Power	5V power supply
2	DIN	Data Input	Input the control signal
3	GND	Ground	Earthing
4	DOUT	Data Output	Output the control signal, and connect to next panel's DIN

Specification

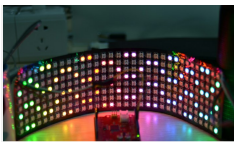
Item Model	WS2812 80*80mm
LED Quantity	54
IC Type	WS2812 (IC Built in LED)
Wattage	76.8W/M
Pixel/m	8*8
PCB Width	3*9cm
Length of cable	90mm
Working Voltage	DC 5V
PCB Color	black
Light Color	Multi-Color, digital RGB,Every LED individual Contro

[WS2812 Datasheet](#)

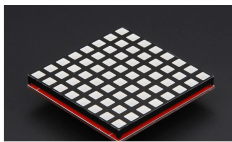
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Technical Details

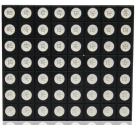
Dimensions	110mm x 90mm x 9mm
Weight	G.W 22g
Battery	Exclude

Questions and Answers

Have a question about this? Ask people who own it.



View History



8x8 RGB LED Dot Matrix - ...



Flexible LED Strip - RGB



EL Wire-Blue 3m



EL Tape - Red 1m



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