

128x64 OLED 2.42" OLED SSD1309

OLED Display

Support OEM & ODM Service

- * Low power consumption reaches to 2uA-20uA depending on the size;
- * Thinner, lighter and durable;
- * Full viewing angle;
- * High contrast ratio is up to 10000:1;
- * With fast response time down to 10μs;
- * Best driving voltage control is as low as 3-9V.



Specification

Model	128x64 OLED 2.42" OLED SSD1309		
Resolution	128x64	Dox	128x64
Contrast Ratio	10000:1	Response Time	10μs
Dimensions	60.50 x 37.00 x 2.00 mm	Connector	HXV MM
Viewing Angle	Full	Interface	Spi/I2C/24
Brightness	80cd / m2	IC	SSD1309
Operating Voltage	1.8V~3.3V	Operating Current	180mA@2.8V
Operating Temperature	-40~70°C	Storage Temperature	-40~85°C

* kWH0242UL01 128x64 OLED 2.42" OLED SSD1309

* Support OLCD IC FPC

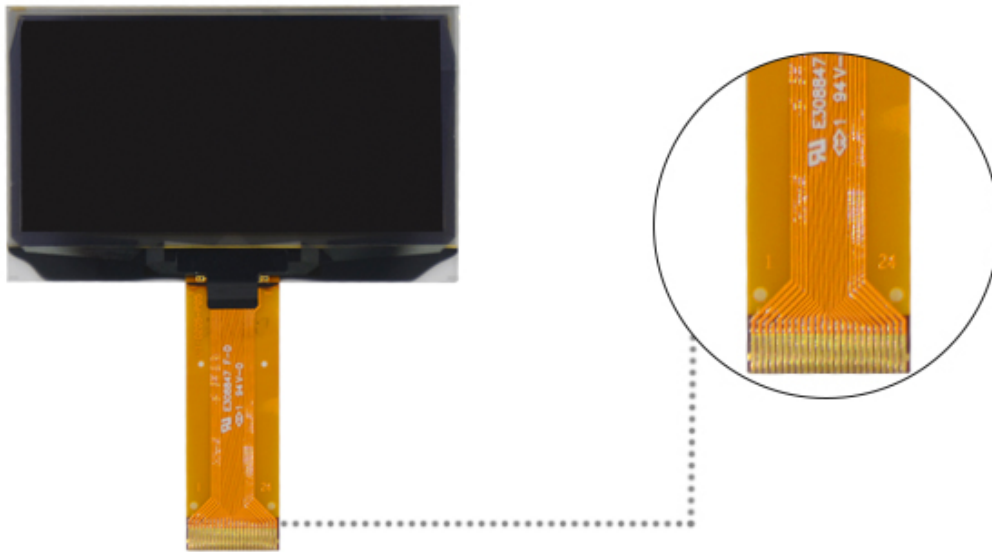
* 128x64 OLED

* Support I2C/SPI

* RoHS Reach

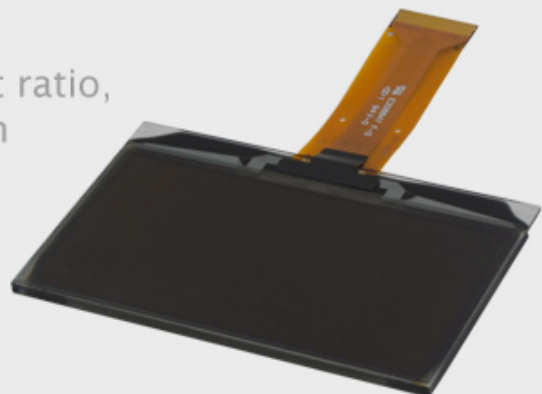
* Support OEM/ODM

Product Details



Industrial Excellent Quality

Superior performance in display contrast ratio,
Luminous efficiency, power consumption
And response time. RoHS Compliant and
With strict production quality control.



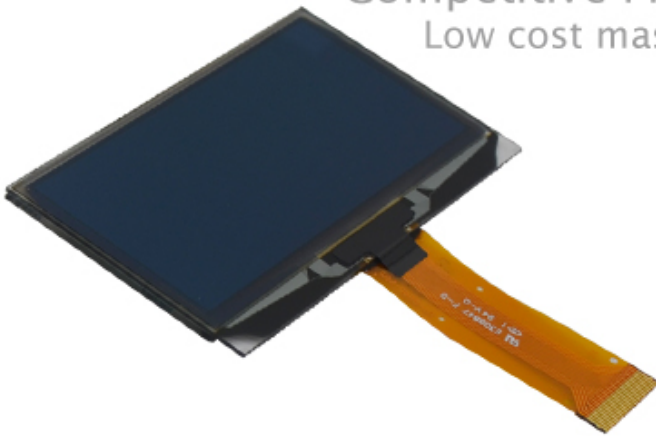
Competitive Price & Customization Solution

Low cost mass production, with attractive price.

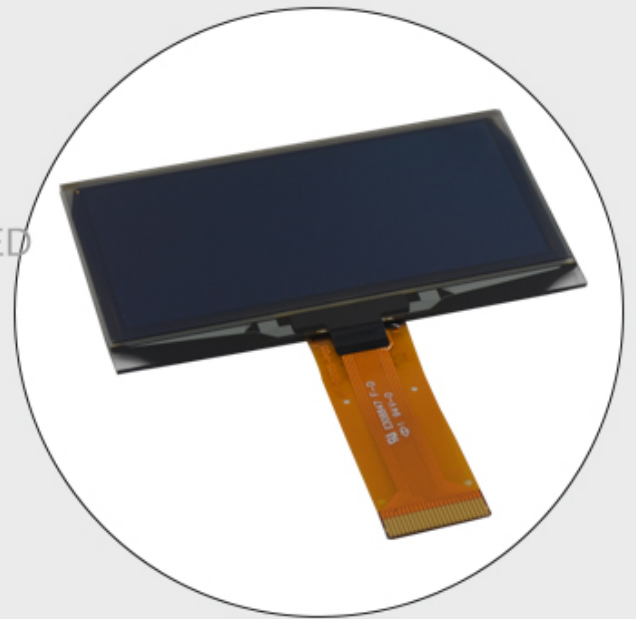
Provide you technical service by

Fully experienced engineers.

Support OEM & ODM service.



- * 2.42 Inch 128x64 OLED display
- * White light (or yellow) mono PM OLED
- * With 24 pin Soldering FPC
- * With 4-wire SPI & I2C in Parallel
- * Support OEM & ODM service



Application

