



## **SY88024LMG Information**



For Reference Only

Part Number SY88024LMG

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Laser Drivers

**Description** IC VCSEL DVR 11.3GBPS 3.3V 16MLF **Package** 16-VFQFN Exposed Pad, 16-MLF?

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **SY88024LMG Specifications**

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Manufacturer Part Number	SY88024LMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Laser Drivers
Package	16-VFQFN Exposed Pad, 16-MLF?
Series	-
Туре	Laser Diode Driver (Fiber Optic)
Data Rate	11.3Gbps
Number of Channels	1
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	50mA
Current - Modulation	20mA
Current - Bias	20mA
Operating Temperature	-40°C ~ 85°C
Package / Case	16-VFQFN Exposed Pad, 16-MLF?
Supplier Device Package	16-MLF? (3x3)
Mounting Type	Surface Mount
	Report errors?

#### **SY88024LMG Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **SY88024LMG Payment Methods**

































If you have any question about SY88024LMG, please do not hesitate to contact us!

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