

SY88236LMG Information


For Reference Only

Part Number [SY88236LMG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Laser Drivers](#)
Description IC LASER DRVR 2.5GBPS 3.6V 32MLF
Package 32-VFQFN Exposed Pad, 32-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.


SY88236LMG Specifications

Manufacturer Part Number	SY88236LMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Laser Drivers
Package	32-VFQFN Exposed Pad, 32-MLF?
Series	-
Type	Laser Diode Driver
Data Rate	2.5Gbps
Number of Channels	1
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	90mA
Current - Modulation	85mA
Current - Bias	70mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad, 32-MLF?
Supplier Device Package	32-MLF? (5x5)
Mounting Type	Surface Mount

[Report errors?](#)

SY88236LMG 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.

SY88236LMG Payment Methods



SY88236LMG Shipping Methods



If you have any question about SY88236LMG, please do not hesitate to contact us!

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