

SY88422LMG-TR Information


For Reference Only

Part Number [SY88422LMG-TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Laser Drivers](#)
Description IC LASR DRVR 4.25GBPS 3.6V 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.


SY88422LMG-TR Specifications

Manufacturer Part Number	SY88422LMG-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Laser Drivers
Package	16-VFQFN Exposed Pad, 16-MLF?
Series	-
Type	Laser Diode Driver (Fiber Optic)
Data Rate	4.25Gbps
Number of Channels	1
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	35mA
Current - Modulation	90mA
Current - Bias	100mA
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?](#)

SY88422LMG-TR 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.

SY88422LMG-TR Payment Methods



SY88422LMG-TR Shipping Methods



If you have any question about SY88422LMG-TR, please do not hesitate to contact us!

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