

SY84782UMG Information


For Reference Only

Part Number [SY84782UMG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Laser Drivers](#)
Description IC LASER DVR 1.25GBPS 2.5V 16QFN
Package 16-VFQFN Exposed Pad
 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.


SY84782UMG Specifications

Manufacturer Part Number	SY84782UMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Laser Drivers
Package	16-VFQFN Exposed Pad
Series	-
Type	Laser Diode Driver (Fiber Optic)
Data Rate	1.25Gbps
Number of Channels	1
Voltage - Supply	2.375 V ~ 2.625 V
Current - Supply	24mA
Current - Modulation	90mA
Current - Bias	-
Operating Temperature	-40°C ~ 85°C
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
Mounting Type	Surface Mount

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SY84782UMG 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.

SY84782UMG Payment Methods



SY84782UMG Shipping Methods



If you have any question about SY84782UMG, please do not hesitate to contact us!

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