



SY88024LMG-TR Information



For Reference Only

Part Number SY88024LMG-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Laser Drivers

Description IC VCSEL DVR 11.3GBPS 3.3V 16MLF

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.









SY88024LMG-TR Specifications

| Manufacturer Part Number | SY88024LMG-TR |
|--------------------------|----------------------------------|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Laser Drivers |
| Package | 16-VFQFN Exposed Pad |
| Series | - |
| Type | 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 |
| Supplier Device Package | 16-QFN (3x3) |
| Mounting Type | Surface Mount |
| | Report errors? |

SY88024LMG-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.

SY88024LMG-TR Payment Methods



















SY88024LMG-TR Shipping Methods













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

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