

SY88822VKG Information


For Reference Only

Part Number [SY88822VKG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Laser Drivers](#)
Description IC LASR DRVR 155MBPS 5.5V 10MSOP
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
 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.


SY88822VKG Specifications

Manufacturer Part Number	SY88822VKG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Laser Drivers
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Type	Laser Diode Driver (Fiber Optic)
Data Rate	155Mbps
Number of Channels	1
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Current - Supply	25mA
Current - Modulation	30mA
Current - Bias	-
Operating Temperature	-40°C ~ 85°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
Mounting Type	Surface Mount

[Report errors?](#)

SY88822VKG 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.

SY88822VKG Payment Methods



SY88822VKG Shipping Methods



If you have any question about SY88822VKG, please do not hesitate to contact us!

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