

**SY88922KC Information**


For Reference Only

**Part Number** [SY88922KC](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Laser Drivers](#)  
**Description** IC LASR DRVR 2.5GBPS 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](mailto: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.


**SY88922KC Specifications**

Manufacturer Part Number	<a href="#">SY88922KC</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Laser Drivers</a>
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Type	Laser Diode Driver (Fiber Optic)
Data Rate	2.5Gbps
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

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## SY88922KC 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.

## SY88922KC Payment Methods



## SY88922KC Shipping Methods



If you have any question about SY88922KC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)