

## HV9805MG-G Information



For Reference Only

**Part Number** [HV9805MG-G](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** IC LED DRIVER  
**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.



## HV9805MG-G Specifications

Manufacturer Part Number	<a href="#">HV9805MG-G</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Type	AC DC Offline Switcher
Topology	SEPIC, Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	7.9V
Voltage - Supply (Max)	8.6V
Voltage - Output	20V
Current - Output / Channel	-
Frequency	-
Dimming	-
Applications	Lighting
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

## HV9805MG-G 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.

## HV9805MG-G Payment Methods



## HV9805MG-G Shipping Methods



If you have any question about HV9805MG-G, please do not hesitate to contact us!

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