

**MCP1623-I/MC Information**


For Reference Only

**Part Number** [MCP1623-I/MC](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Special Purpose](#)  
**Description** IC BOOST REG PWM/PFM 8DFN  
**Package** 8-VFDFN Exposed Pad  
 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.


**MCP1623-I/MC Specifications**

Manufacturer Part Number	<a href="#">MCP1623-I/MC</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Special Purpose</a>
Package	8-VFDFN Exposed Pad
Series	-
Applications	Converter, PIC? Microcontrollers
Voltage - Input	0.8 V ~ 5.5 V
Number of Outputs	1
Voltage - Output	2 V ~ 5.5 V
Operating Temperature	-45°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (2x3)

[Report errors?](#)

## MCP1623-I/MC 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.

## MCP1623-I/MC Payment Methods



## MCP1623-I/MC Shipping Methods



If you have any question about MCP1623-I/MC, please do not hesitate to contact us!

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

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