

**MP8001DS-LF-Z Information**


For Reference Only

**Part Number** [MP8001DS-LF-Z](#)  
**Manufacturer** Monolithic Power Systems Inc.  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Over Ethernet \(PoE\) Controllers](#)  
**Description** IC IEEE 802.3  
**Package** 8-SOIC (0.154", 3.90mm 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.


**MP8001DS-LF-Z Specifications**

Manufacturer Part Number	<a href="#">MP8001DS-LF-Z</a>
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Over Ethernet (PoE) Controllers</a>
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Controller (PD)
Number of Channels	1
Power - Max	-
Internal Switch(s)	Yes
Auxiliary Sense	-
Standards	802.3af (PoE)
Voltage - Supply	0 V ~ 57 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

## MP8001DS-LF-Z 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.

## MP8001DS-LF-Z Payment Methods



## MP8001DS-LF-Z Shipping Methods



If you have any question about MP8001DS-LF-Z, please do not hesitate to contact us!

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

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