

**LT8312IMS#PBF Information**


For Reference Only

**Part Number** [LT8312IMS#PBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
     [PMIC - PFC \(Power Factor Correction\)](#)  
**Description** IC PFC CONTROLLER DCM 16MSOP  
**Package** 16-TFSOP (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.


**LT8312IMS#PBF Specifications**

Manufacturer Part Number	<a href="#">LT8312IMS#PBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - PFC (Power Factor Correction)</a>
Package	16-TFSOP (0.118", 3.00mm Width)
Series	-
Mode	Discontinuous Conduction (DCM)
Frequency - Switching	400kHz
Current - Startup	80µA
Voltage - Supply	10 V ~ 38 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width)
Supplier Device Package	16-MSOP

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## LT8312IMS#PBF 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.

## LT8312IMS#PBF Payment Methods



## LT8312IMS#PBF Shipping Methods



If you have any question about LT8312IMS#PBF, please do not hesitate to contact us!

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

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