

**LT1999IMS8-50#TRPBF Information**


For Reference Only

**Part Number** [LT1999IMS8-50#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP CURR SENSE 1.2MHZ 8MSOP  
**Package** 8-TSSOP, 8-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.


**LT1999IMS8-50#TRPBF Specifications**

Manufacturer Part Number	<a href="#">LT1999IMS8-50#TRPBF</a>
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	3 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	1.2MHz
Current - Input Bias	137.5 $\mu$ A
Voltage - Input Offset	500 $\mu$ V
Current - Supply	5.8mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual ( $\pm$ )	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

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## LT1999IMS8-50#TRPBF 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.

## LT1999IMS8-50#TRPBF Payment Methods



## LT1999IMS8-50#TRPBF Shipping Methods



If you have any question about LT1999IMS8-50#TRPBF, please do not hesitate to contact us!

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