

# LT1999IMS8-20F#TRPBF

### LT1999IMS8-20F#TRPBF Information



For Reference Only

Part Number LT1999IMS8-20F#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OP AMP CUR SENSE 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



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.









## LT1999IMS8-20F#TRPBF Specifications

Manufacturer Part Number	LT1999IMS8-20F#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
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/μs
Gain Bandwidth Product	-
-3db Bandwidth	2MHz
Current - Input Bias	137.5μΑ
Voltage - Input Offset	$500\mu V$
Current - Supply	5.8mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	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
	Report errors?

### LT1999IMS8-20F#TRPBF Guarantees



#### **Ouality 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.

## LT1999IMS8-20F#TRPBF Payment Methods





















### LT1999IMS8-20F#TRPBF Shipping Methods













If you have any question about LT1999IMS8-20F#TRPBF, please do not hesitate to contact us!

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