



#### LT1997IMS-2#PBF Information



For Reference Only

Part Number LT1997IMS-2#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**PRECISION, WIDE VOLTAGE RANGE, D**Package**16-TFSOP (0.118", 3.00mm Width), 12 Leads

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.









## LT1997IMS-2#PBF Specifications

Manufacturer Part Number	LT1997IMS-2#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-TFSOP (0.118", 3.00mm Width), 12 Leads
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.75 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	1MHz
Current - Input Bias	2nA
Voltage - Input Offset	$20\mu V$
Current - Supply	350μΑ
Current - Output / Channel	32mA
Voltage - Supply, Single/Dual (±)	3 V ~ 50 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width), 12 Leads
Supplier Device Package	16-MSOP
	Report errors?

### LT1997IMS-2#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.

## LT1997IMS-2#PBF Payment Methods



















# LT1997IMS-2#PBF Shipping Methods













If you have any question about LT1997IMS-2#PBF, please do not hesitate to contact us!

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