



#### LT1997IMS-3#PBF Information



For Reference Only

Part Number LT1997IMS-3#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP DIFF WIDE VOLTAGE RANGE**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-3#PBF Specifications

| Manufacturer Part Number          | LT1997IMS-3#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                    | 1.1MHz  |
| Current - Input Bias              | -   |
| Voltage - Input Offset            | -   |
| Current - Supply                  | 350μΑ   |
| Current - Output / Channel        | 28mA  |
| Voltage - Supply, Single/Dual (±) | 3 V ~ 50 V, ±1.5V ~ 25 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-3#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-3#PBF Payment Methods



















# LT1997IMS-3#PBF Shipping Methods













If you have any question about LT1997IMS-3#PBF, please do not hesitate to contact us!

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