



### LT1225CN8#PBF Information



For Reference Only

Part Number LT1225CN8#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 150MHZ 8DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









# LT1225CN8#PBF Specifications

| Manufacturer Part Number          | LT1225CN8#PBF   |
|-----------------------------------|---|
| Manufacturer                      | Linear Technology   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-DIP (0.300", 7.62mm)                                      |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 1   |
| Output Type                       | -   |
| Slew Rate                         | 400 V/μs  |
| Gain Bandwidth Product            | 150MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 4μΑ   |
| Voltage - Input Offset            | 500μV   |
| Current - Supply                  | 7mA   |
| Current - Output / Channel        | 40mA  |
| Voltage - Supply, Single/Dual (±) | ±2.5 V ~ 15 V   |
| Operating Temperature             | 0°C ~ 70°C  |
| Mounting Type                     | Through Hole  |
| Package / Case                    | 8-DIP (0.300", 7.62mm)                                      |
| Supplier Device Package           | 8-PDIP  |
|                                   | Report errors?  |
|                                   |   |

#### LT1225CN8#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.

### LT1225CN8#PBF Payment Methods



















### LT1225CN8#PBF Shipping Methods













If you have any question about LT1225CN8#PBF, please do not hesitate to contact us!

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