



### LT1008IN8 Information

ne ener.com

For Reference Only

Part Number LT1008IN8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 1 CIRCUIT 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.









# **LT1008IN8 Specifications**

| Manufacturer Part Number          | LT1008IN8   |
|-----------------------------------|---|
| 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                         | $0.2V/\mu s$  |
| Gain Bandwidth Product            | -   |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 30pA  |
| Voltage - Input Offset            | 30μV  |
| Current - Supply                  | 380μΑ   |
| Current - Output / Channel        | -   |
| Voltage - Supply, Single/Dual (±) | ±2V ~ 18V   |
| Operating Temperature             | -40°C ~ 85°C  |
| Mounting Type                     | Through Hole  |
| Package / Case                    | 8-DIP (0.300", 7.62mm)                                      |
| Supplier Device Package           | 8-PDIP  |
|                                   | Report errors?  |
|                                   | -   |

### LT1008IN8 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.

# LT1008IN8 Payment Methods









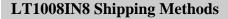
























If you have any question about LT1008IN8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com