

**LTC6269IMS8E#TRPBF Information**


For Reference Only

**Part Number** [LTC6269IMS8E#TRPBF](#)  
**Manufacturer** Linear Technology  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP 500MHZ DUAL FET 8MSOP  
 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)  
**Package** Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LTC6269IMS8E#TRPBF Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | <a href="#">LTC6269IMS8E#TRPBF</a>   |
| Manufacturer                            | Linear Technology  |
| Category                                | Integrated Circuits (ICs)<br><a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a> |
| Package                                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad   |
| Series                                  | -  |
| Amplifier Type                          | General Purpose  |
| Number of Circuits                      | 2  |
| Output Type                             | Rail-to-Rail   |
| Slew Rate                               | 400 V/ $\mu$ s   |
| Gain Bandwidth Product                  | 500MHz   |
| -3db Bandwidth                          | 350MHz   |
| Current - Input Bias                    | 0.9pA  |
| Voltage - Input Offset                  | 200 $\mu$ V  |
| Current - Supply                        | 16.5mA   |
| Current - Output / Channel              | 90mA   |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 3.1 V ~ 5.25 V   |
| Operating Temperature                   | -40°C ~ 85°C   |
| Mounting Type                           | Surface Mount  |
| Package / Case                          | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad   |
| Supplier Device Package                 | 8-MSOP-EP  |

[Report errors?](#)

## LTC6269IMS8E#TRPBF 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.

## LTC6269IMS8E#TRPBF Payment Methods



## LTC6269IMS8E#TRPBF Shipping Methods



If you have any question about LTC6269IMS8E#TRPBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)