

LTC1992-2IMS8 Information


For Reference Only

Part Number [LTC1992-2IMS8](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 1 CIRCUIT 8MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LTC1992-2IMS8 Specifications

Manufacturer Part Number	LTC1992-2IMS8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential, Rail-to-Rail
Slew Rate	1.5V/ μ s
Gain Bandwidth Product	3.2MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	250 μ V
Current - Supply	700 μ A
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (\pm)	2.7V ~ 11V, \pm 1.35V ~ 5.5V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

LTC1992-2IMS8 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.

LTC1992-2IMS8 Payment Methods



LTC1992-2IMS8 Shipping Methods



If you have any question about LTC1992-2IMS8, please do not hesitate to contact us!

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