



LTC1992-1IMS8 Information



For Reference Only

Part Number LTC1992-1IMS8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC 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



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.









LTC1992-1IMS8 Specifications

Manufacturer Part Number	LTC1992-1IMS8
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	$1.5V/\mu s$
Gain Bandwidth Product	3.2MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	250μV
Current - Supply	700μΑ
Current - Output / Channel	30mA
Voltage - Supply, Single/Dual (±)	2.7V ~ 11V, ±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?

LTC1992-1IMS8 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.

LTC1992-1IMS8 Payment Methods



















LTC1992-1IMS8 Shipping Methods













If you have any question about LTC1992-1IMS8, please do not hesitate to contact us!

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