



LT1801IMS8 Information



For Reference Only

Part Number LT1801IMS8

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 2 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.









LT1801IMS8 Specifications

Manufacturer Part Number	LT1801IMS8
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	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	25V/μs
Gain Bandwidth Product	80MHz
-3db Bandwidth	-
Current - Input Bias	25nA
Voltage - Input Offset	75μV
Current - Supply	1.6mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	2.3V ~ 12.6V, ±1.15V ~ 6.3V
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?

LT1801IMS8 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.

LT1801IMS8 Payment Methods



















LT1801IMS8 Shipping Methods













If you have any question about LT1801IMS8, please do not hesitate to contact us!

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