



LT1810IMS8#TR Information



For Reference Only

Part Number LT1810IMS8#TR

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.









LT1810IMS8#TR Specifications

Manufacturer Part Number	LT1810IMS8#TR
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	350V/μs
Gain Bandwidth Product	180MHz
-3db Bandwidth	320MHz
Current - Input Bias	12.5µA
Voltage - Input Offset	$800\mu V$
Current - Supply	15mA
Current - Output / Channel	85mA
Voltage - Supply, Single/Dual (±)	$2.5V \sim 12.6V, \pm 1.25V \sim 6.3V$
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?

LT1810IMS8#TR 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.

LT1810IMS8#TR Payment Methods



















LT1810IMS8#TR Shipping Methods













If you have any question about LT1810IMS8#TR, please do not hesitate to contact us!

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