



LT6105IMS8#PBF Information



For Reference Only

Part Number LT6105IMS8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC OPAMP CURR SENSE 100KHZ 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.









LT6105IMS8#PBF Specifications

Manufacturer Part Number	LT6105IMS8#PBF
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	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	2 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	100kHz
Current - Input Bias	-
Voltage - Input Offset	$100\mu V$
Current - Supply	250μΑ
Current - Output / Channel	1mA
Voltage - Supply, Single/Dual (±)	2.85 V ~ 36 V, ±1.425 V ~ 18 V
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?

LT6105IMS8#PBF 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.

LT6105IMS8#PBF Payment Methods



















LT6105IMS8#PBF Shipping Methods













If you have any question about LT6105IMS8#PBF, please do not hesitate to contact us!

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