

LT1711IMS8 Information


For Reference Only

Part Number [LT1711IMS8](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP R-RINOUT SINGLE 8-MSOP
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.


LT1711IMS8 Specifications

Manufacturer Part Number	LT1711IMS8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	UltraFast™
Type	with Latch
Number of Elements	1
Output Type	CMOS, Complementary, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	2.4V ~ 12V, ±2.4V ~ 6V
Voltage - Input Offset (Max)	5mV @ 5V
Current - Input Bias (Max)	5µA @ 5V
Current - Output (Typ)	20mA
Current - Quiescent (Max)	22mA
CMRR, PSRR (Typ)	75dB CMRR, 85dB PSRR
Propagation Delay (Max)	6ns
Hysteresis	100mV
Operating Temperature	-40°C ~ 85°C
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-MSOP

[Report errors?](#)

LT1711IMS8 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.

LT1711IMS8 Payment Methods



LT1711IMS8 Shipping Methods



If you have any question about LT1711IMS8, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com