

LT1394CMS8#PBF Information


For Reference Only

Part Number [LT1394CMS8#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR 7NS LOW PWR 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.


LT1394CMS8#PBF Specifications

Manufacturer Part Number	LT1394CMS8#PBF
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, TTL
Voltage - Supply, Single/Dual (\pm)	-
Voltage - Input Offset (Max)	2.5mV @ $\pm 5V$
Current - Input Bias (Max)	4.5 μ A @ $\pm 5V$
Current - Output (Typ)	20mA
Current - Quiescent (Max)	8.5mA
CMRR, PSRR (Typ)	100dB CMRR, 100dB PSRR
Propagation Delay (Max)	9ns
Hysteresis	-
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?](#)

LT1394CMS8#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.

LT1394CMS8#PBF Payment Methods



LT1394CMS8#PBF Shipping Methods



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