

LT1715HMS#PBF Information


For Reference Only

Part Number [LT1715HMS#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP DUAL 150MHZ 4NS 10-MSOP
Package 10-TFSOP, 10-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.


LT1715HMS#PBF Specifications

Manufacturer Part Number	LT1715HMS#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Comparators
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	UltraFast?
Type	General Purpose
Number of Elements	2
Output Type	CMOS, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 12 V
Voltage - Input Offset (Max)	2.5mV @ $\pm 5V$
Current - Input Bias (Max)	7 μ A @ $\pm 5V$
Current - Output (Typ)	20mA
Current - Quiescent (Max)	2.2mA
CMRR, PSRR (Typ)	55dB CMRR, 80dB PSRR
Propagation Delay (Max)	9ns
Hysteresis	7mV
Operating Temperature	-40°C ~ 125°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Mounting Type	Surface Mount
Supplier Device Package	10-MSOP

[Report errors?](#)

LT1715HMS#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.

LT1715HMS#PBF Payment Methods



LT1715HMS#PBF Shipping Methods



If you have any question about LT1715HMS#PBF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com