

LTC6363HMS8-1#PBF Information


For Reference Only

Part Number [LTC6363HMS8-1#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description PRECISION, LOW POWER DIFFERENTIAL
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.


LTC6363HMS8-1#PBF Specifications

Manufacturer Part Number	LTC6363HMS8-1#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	Differential
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	75 V/ μ s
Gain Bandwidth Product	500MHz
-3db Bandwidth	35MHz
Current - Input Bias	100nA
Voltage - Input Offset	25 μ V
Current - Supply	1.9mA
Current - Output / Channel	55mA
Voltage - Supply, Single/Dual (\pm)	2.8 V ~ 11 V, \pm 1.4 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

LTC6363HMS8-1#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.

LTC6363HMS8-1#PBF Payment Methods



LTC6363HMS8-1#PBF Shipping Methods



If you have any question about LTC6363HMS8-1#PBF, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com