

LTC6253HMS8#PBF Information


For Reference Only

Part Number [LTC6253HMS8#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 720MHZ RRO 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.


LTC6253HMS8#PBF Specifications

Manufacturer Part Number	LTC6253HMS8#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	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	280 V/ μ s
Gain Bandwidth Product	720MHz
-3db Bandwidth	400MHz
Current - Input Bias	1.4 μ A
Voltage - Input Offset	100 μ V
Current - Supply	4.25mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 5.25 V, \pm 1.25 V ~ 2.625 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

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LTC6253HMS8#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.

LTC6253HMS8#PBF Payment Methods



LTC6253HMS8#PBF Shipping Methods



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