



#### LTC6254CMS#PBF Information



For Reference Only

Part Number LTC6254CMS#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 720MHZ RRO 16MSOP **Package** 16-TFSOP (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.









## LTC6254CMS#PBF Specifications

Manufacturer Part Number	LTC6254CMS#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-TFSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	280 V/μs
Gain Bandwidth Product	720MHz
-3db Bandwidth	400MHz
Current - Input Bias	1.4μΑ
Voltage - Input Offset	$100\mu V$
Current - Supply	4.25mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.25 V, ±1.25 V ~ 2.625 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width)
Supplier Device Package	16-MSOP
	Report errors?

#### LTC6254CMS#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.

#### LTC6254CMS#PBF Payment Methods



















# LTC6254CMS#PBF Shipping Methods













If you have any question about LTC6254CMS#PBF, please do not hesitate to contact us!

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