



LT1222CS8#PBF Information



For Reference Only

Part Number LT1222CS8#PBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 500MHZ 8SO **Package** 8-SOIC (0.154", 3.90mm 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.









LT1222CS8#PBF Specifications

Manufacturer Part Number Manufacturer Linear Technolog Category Integrated Circuit Linear - Amplifie Package 8-SOIC (0.154", 3 Series C-Load? Amplifier Type General Purpose	ts (ICs) ers - Instrumentation, OP Amps, Buffer Amps
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Package 8-SOIC (0.154", 3 Series C-Load?	• • • • • • • • • • • • • • • • • • • •
Series C-Load?	3.90mm Width)
Amplifier Type General Purpose	
Number of Circuits 1	
Output Type -	
Slew Rate 200 V/µs	
Gain Bandwidth Product 500MHz	
-3db Bandwidth -	
Current - Input Bias 100nA	
Voltage - Input Offset 100µV	
Current - Supply 8mA	
Current - Output / Channel 26mA	
Voltage - Supply, Single/Dual (\pm) $\pm 5 \text{ V} \sim 15 \text{ V}$	
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 8-SOIC (0.154", 3	3.90mm Width)
Supplier Device Package 8-SO	
	Report errors?

LT1222CS8#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.

LT1222CS8#PBF Payment Methods





















LT1222CS8#PBF Shipping Methods













If you have any question about LT1222CS8#PBF, please do not hesitate to contact us!

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