

# LTC6256CTS8#TRMPBF

#### LTC6256CTS8#TRMPBF Information



For Reference Only

Part Number LTC6256CTS8#TRMPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 6.5MHZ RRO TSOT23-8

Package SOT-23-8 Thin, TSOT-23-8

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.









## LTC6256CTS8#TRMPBF Specifications

Manufacturer Part Number	LTC6256CTS8#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-8 Thin, TSOT-23-8
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	$1.8 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	6.5MHz
-3db Bandwidth	4.5MHz
Current - Input Bias	5nA
Voltage - Input Offset	$100\mu V$
Current - Supply	65μΑ
Current - Output / Channel	35mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.25 V, ±0.9 V ~ 2.625 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	SOT-23-8 Thin, TSOT-23-8
Supplier Device Package	TSOT-23-8
	Report errors?

#### LTC6256CTS8#TRMPBF Guarantees



#### **Ouality 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.

### LTC6256CTS8#TRMPBF Payment Methods



















### LTC6256CTS8#TRMPBF Shipping Methods













If you have any question about LTC6256CTS8#TRMPBF, please do not hesitate to contact us!

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