

# LT6002CGN#TRPBF

#### LT6002CGN#TRPBF Information



For Reference Only

Part Number LT6002CGN#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 60KHZ RRO 16SSOP **Package** 16-SSOP (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.









## LT6002CGN#TRPBF Specifications

Manufacturer Part Number	LT6002CGN#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	$0.018 \text{ V/}\mu\text{s}$
Gain Bandwidth Product	60kHz
-3db Bandwidth	-
Current - Input Bias	4nA
Voltage - Input Offset	$500\mu V$
Current - Supply	20μΑ
Current - Output / Channel	10mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 16 V, ±0.9 V ~ 8 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP
	Report errors?

#### LT6002CGN#TRPBF 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.

#### LT6002CGN#TRPBF Payment Methods



















### LT6002CGN#TRPBF Shipping Methods













If you have any question about LT6002CGN#TRPBF, please do not hesitate to contact us!

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