



THS3001CDGNG4 Information



For Reference Only

Part Number THS3001CDGNG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP CFA 1.75GHZ 8MSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Exposed Pad

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.









THS3001CDGNG4 Specifications

Manufacturer Part Number	THS3001CDGNG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Amplifier Type	Current Feedback
Number of Circuits	1
Output Type	-
Slew Rate	6500 V/μs
Gain Bandwidth Product	1.75GHz
-3db Bandwidth	420MHz
Current - Input Bias	2μΑ
Voltage - Input Offset	1mV
Current - Supply	6.6mA
Current - Output / Channel	120mA
Voltage - Supply, Single/Dual (±)	9 V ~ 33 V, ±4.5 V ~ 16.5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	8-MSOP-PowerPad
	Report errors?

THS3001CDGNG4 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.

THS3001CDGNG4 Payment Methods



















THS3001CDGNG4 Shipping Methods













If you have any question about THS3001CDGNG4, please do not hesitate to contact us!

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