THS3001CD

THS3001CD Information

For Reference Only

Part Number	THS3001CD
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP CFA 1.75GHZ 8SOIC
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.

THS3001CD Specifications

Manufacturer Part Number	THS3001CD
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
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	2µA
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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

THS3001CD 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.

THS3001CD Payment Methods

THS3001CD Shipping Methods

If you have any question about THS3001CD, please do not hesitate to contact us!
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