



THS4500CD Information



For Reference Only

Part Number THS4500CD

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP DIFF 300MHZ 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.









THS4500CD Specifications

Manufacturer Part Number	THS4500CD
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Cutegory	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	(0.134 , 3.70mm width)
Amplifier Type	Differential
Number of Circuits	
Output Type	Differential
Slew Rate	
——————————————————————————————————————	2800 V/μs
Gain Bandwidth Product	300MHz
-3db Bandwidth	370MHz
Current - Input Bias	4μΑ
Voltage - Input Offset	4mV
Current - Supply	23mA
Current - Output / Channel	120mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 15 V, ±2.25 V ~ 7.5 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?

THS4500CD 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.

THS4500CD Payment Methods



















THS4500CD Shipping Methods













If you have any question about THS4500CD, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com