

THS4500CDGNG4

THS4500CDGNG4 Information



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.



THS4500CDGNG4 Specifications

Manufacturer Part Number	THS4500CDGNG4
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	Differential
Number of Circuits	1
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-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	8-MSOP-PowerPad
	Report errors?

THS4500CDGNG4 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

THS4500CDGNG4 Payment Methods





If you have any question about THS4500CDGNG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com