



THS4502IDGK Information



For Reference Only

Part Number THS4502IDGK
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP DIFF 300MHZ 8VSSOP

Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









THS4502IDGK Specifications

Manufacturer Part Number	THS4502IDGK
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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	$4\mu A$
Voltage - Input Offset	1mV
Current - Supply	23mA
Current - Output / Channel	120mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 15 V, ±2.25 V ~ 7.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

THS4502IDGK 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.

THS4502IDGK Payment Methods



















THS4502IDGK Shipping Methods













If you have any question about THS4502IDGK, please do not hesitate to contact us!

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