

THS4501IDGKR

THS4501IDGKR Information

when the is ener from	Part Number	THS4501IDGKR
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (I Linear - Amplifiers - Buffer Amps
	Description	IC OPAMP DIFF 30
	Package	8-TSSOP, 8-MSOP (
		For the pricing/inven
For Reference Only		us

ICs) - Instrumentation, OP Amps, 00MHZ 8VSSOP (0.118", 3.00mm Width) ntory/lead time, please contact 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.



THS4501IDGKR Specifications

Manufacturer Part Number	THS4501IDGKR
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	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	-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?

THS4501IDGKR 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 BUARANTEE

Service Guarantees

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

THS4501IDGKR Payment Methods





If you have any question about THS4501IDGKR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com