

THS4522IPWR Information


For Reference Only

Part Number [THS4522IPWR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 95MHZ RRO 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


THS4522IPWR Specifications

Manufacturer Part Number	THS4522IPWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	Differential
Number of Circuits	2
Output Type	Differential, Rail-to-Rail
Slew Rate	600 V/ μ s
Gain Bandwidth Product	95MHz
-3db Bandwidth	145MHz
Current - Input Bias	700nA
Voltage - Input Offset	240 μ V
Current - Supply	1.14mA
Current - Output / Channel	55mA
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 5.5 V, \pm 1.25 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

[Report errors?](#)

THS4522IPWR 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.

THS4522IPWR Payment Methods



THS4522IPWR Shipping Methods



If you have any question about THS4522IPWR, please do not hesitate to contact us!

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