

THS4520TDA2 Information


For Reference Only

Part Number [THS4520TDA2](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP DIFF 1.2GHZ RRO DIE
Package -
 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.


THS4520TDA2 Specifications

Manufacturer Part Number	THS4520TDA2
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	-
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential, Rail-to-Rail
Slew Rate	570 V/ μ s
Gain Bandwidth Product	1.2GHz
-3db Bandwidth	620MHz
Current - Input Bias	6.5 μ A
Voltage - Input Offset	250 μ V
Current - Supply	14.2mA
Current - Output / Channel	105mA
Voltage - Supply, Single/Dual (\pm)	3 V ~ 5.25 V, \pm 1.5 V ~ 2.625 V
Operating Temperature	25°C
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

THS4520TDA2 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.

THS4520TDA2 Payment Methods



THS4520TDA2 Shipping Methods



If you have any question about THS4520TDA2, please do not hesitate to contact us!

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