

**THS4303RGTRG4 Information**


For Reference Only

**Part Number** [THS4303RGTRG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 18GHZ 16QFN  
**Package** 16-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**THS4303RGTRG4 Specifications**

Manufacturer Part Number	<a href="#">THS4303RGTRG4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	16-VFQFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	5500 V/ $\mu$ s
Gain Bandwidth Product	18GHz
-3db Bandwidth	1.8GHz
Current - Input Bias	7 $\mu$ A
Voltage - Input Offset	1.5mV
Current - Supply	34mA
Current - Output / Channel	180mA
Voltage - Supply, Single/Dual ( $\pm$ )	3 V ~ 5 V, $\pm$ 1.5 V ~ 2.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

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## THS4303RGTRG4 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.

## THS4303RGTRG4 Payment Methods



## THS4303RGTRG4 Shipping Methods



If you have any question about THS4303RGTRG4, please do not hesitate to contact us!

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