



#### THS4303RGTTG4 Information



For Reference Only

Part Number THS4303RGTTG4
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



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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.









# **THS4303RGTTG4 Specifications**

Manufacturer Part Number	THS4303RGTTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VFQFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	5500 V/μs
Gain Bandwidth Product	18GHz
-3db Bandwidth	1.8GHz
Current - Input Bias	7μΑ
Voltage - Input Offset	1.5mV
Current - Supply	34mA
Current - Output / Channel	180mA
Voltage - Supply, Single/Dual (±)	3 V ~ 5 V, ±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)
	Report errors?

### THS4303RGTTG4 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.

# THS4303RGTTG4 Payment Methods



















### **THS4303RGTTG4 Shipping Methods**













If you have any question about THS4303RGTTG4, please do not hesitate to contact us!

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