

**LOG114AIRGVTG4 Information**


For Reference Only

**Part Number** [LOG114AIRGVTG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP LOG 15MHZ 16VQFN  
**Package** 16-VQFN 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.


**LOG114AIRGVTG4 Specifications**

Manufacturer Part Number	<a href="#">LOG114AIRGVTG4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	16-VQFN Exposed Pad
Series	-
Amplifier Type	Logarithmic
Number of Circuits	1
Output Type	-
Slew Rate	5 V/ $\mu$ s
Gain Bandwidth Product	15MHz
-3db Bandwidth	5MHz
Current - Input Bias	5pA
Voltage - Input Offset	100 $\mu$ V
Current - Supply	10mA
Current - Output / Channel	18mA
Voltage - Supply, Single/Dual ( $\pm$ )	4.8 V ~ 11 V, $\pm$ 2.4 V ~ 5.5 V
Operating Temperature	-5°C ~ 75°C
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-VQFN (4x4)

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## LOG114AIRGVTG4 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.

## LOG114AIRGVTG4 Payment Methods



## LOG114AIRGVTG4 Shipping Methods



If you have any question about LOG114AIRGVTG4, please do not hesitate to contact us!

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