

LOG114AIRGVRG4

LOG114AIRGVRG4 Information



For Reference Only

Part Number LOG114AIRGVRG4
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



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.









LOG114AIRGVRG4 Specifications

Manufacturer Part Number	LOG114AIRGVRG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-VQFN Exposed Pad
Series	-
Amplifier Type	Logarithmic
Number of Circuits	1
Output Type	-
Slew Rate	5 V/μs
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 (±)	4.8 V ~ 11 V, ±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)
	Report errors?

LOG114AIRGVRG4 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.

LOG114AIRGVRG4 Payment Methods





















LOG114AIRGVRG4 Shipping Methods













If you have any question about LOG114AIRGVRG4, please do not hesitate to contact us!

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