



LOG104AIDE4 Information



For Reference Only

Part Number LOG104AIDE4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP LOGARITHMIC 45KHZ 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









LOG104AIDE4 Specifications

Manufacturer Part Number	LOG104AIDE4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Logarithmic and Log Ratio
Number of Circuits	1
Output Type	-
Slew Rate	0.5 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	45kHz
Current - Input Bias	5pA
Voltage - Input Offset	$300\mu V$
Current - Supply	1mA
Current - Output / Channel	18mA
Voltage - Supply, Single/Dual (±)	±4.5 V ~ 18 V
Operating Temperature	-5°C ~ 75°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

LOG104AIDE4 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.

LOG104AIDE4 Payment Methods



















LOG104AIDE4 Shipping Methods













If you have any question about LOG104AIDE4, please do not hesitate to contact us!

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