

AD848SQ Information


For Reference Only

Part Number [AD848SQ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 175MHZ 8CDIP
Package 8-CDIP (0.300", 7.62mm)
 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.


AD848SQ Specifications

Manufacturer Part Number	AD848SQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-CDIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	-
Slew Rate	300 V/ μ s
Gain Bandwidth Product	175MHz
-3db Bandwidth	-
Current - Input Bias	3.3 μ A
Voltage - Input Offset	200 μ V
Current - Supply	5.1mA
Current - Output / Channel	32mA
Voltage - Supply, Single/Dual (\pm)	\pm 4.5 V ~ 18 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-CERDIP

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AD848SQ 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.

AD848SQ Payment Methods



AD848SQ Shipping Methods



If you have any question about AD848SQ, please do not hesitate to contact us!

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