

# AD848SQ

#### **AD848SQ Information**



For Reference Only

Part Number Manufacturer Category	AD848SQ Analog Devices Inc. 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**

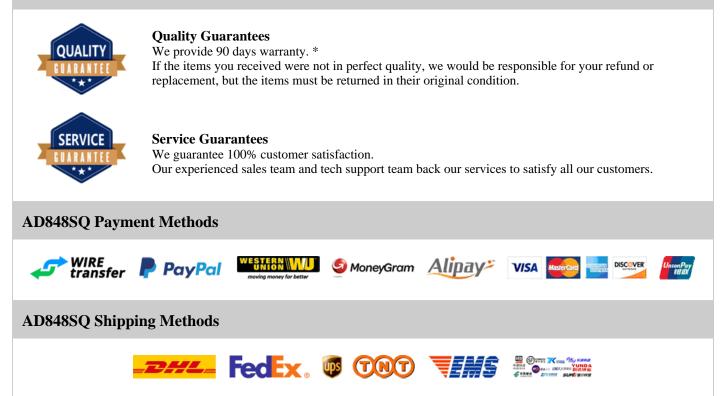
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **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/µs
Gain Bandwidth Product	175MHz
-3db Bandwidth	-
Current - Input Bias	3.3µA
Voltage - Input Offset	200µV
Current - Supply	5.1mA
Current - Output / Channel	32mA
Voltage - Supply, Single/Dual (±)	±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
	Report errors?

#### **AD848SQ Guarantees**



If you have any question about AD848SQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com