



Image may be representation.
See specifications for product details.



AD848JRZ

Manufacturer Part Number	AD848JRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD848JRZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP GP 1 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD848-49.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD848JRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD848JRZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD848JRZ, please send us email: info@allelco.com

Specifications

AD848JRZ Tech Specifications
AD848JRZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°C
Voltage - Supply Span (Min)	9 V	Number of Circuits	1
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	200 µV	Gain Bandwidth Product	175 MHz
Supplier Device Package	8-SOIC	Current - Supply	5.1mA
Slew Rate	300V/µs	Current - Output / Channel	32 mA
Series	-	Current - Input Bias	3.3 µA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	AD848
Package	Tube	Amplifier Type	General Purpose
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD848JRZ

Product Attribute				
Part Number	AD848JRZ	AD848JNZ	AD847JRZ-REEL	AD847SQ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	-
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Voltage - Supply Span (Min)	9 V	9 V	9 V	9 V
Output Type	-	-	-	-
Current - Output / Channel	32 mA	32 mA	32 mA	32 mA
Current - Input Bias	3.3 µA	3.3 µA	3.3 µA	3.3 µA
Voltage - Input Offset	200 µV	200 µV	500 µV	500 µV
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	-55°C ~ 125°C
Slew Rate	300V/µs	300V/µs	300V/µs	300V/µs
Amplifier Type	General Purpose	General Purpose	General Purpose	General Purpose
Gain Bandwidth Product	175 MHz	175 MHz	50 MHz	50 MHz
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-CDIP (0.300", 7.62mm)
Number of Circuits	1	1	1	1
Base Product Number	AD848	AD848	AD847	AD847
Package	Tube	Tube	Tape & Reel (TR)	Tube
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-CERDIP
Current - Supply	5.1mA	5.1mA	5.3mA	5.3mA

AD848JRZ Datasheet PDF

Download AD848JRZ pdf datasheets and Analog Devices Inc. documentation for AD848JRZ - Analog Devices Inc..

Datasheets

[AD848-49.pdf](#)

Customers Also Interested in

Recommended Products



AD848JNZAnalog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8DIP**AD848JR**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD847JRZ-REEL7**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD8495ARMZ-R7**Analog Devices Inc.
IC THERMOCOUPLE A W/COMP
8MSOP**AD848ARZ**

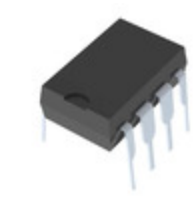
ADI (Analog Devices, Inc.)

**AD847SQ/883B**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP**AD8495ARMZ-R8**

ADI (Analog Devices, Inc.)

**AD8495ARMZ**Analog Devices Inc.
IC THERMOCOUPLE A W/COMP
8MSOP**AD848SQ/883B**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP**AD847JRZ-REEL**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8SOIC**AD8494ARMZ**Analog Devices Inc.
IC THERMOCPL COLD JNC COMP
8MSOP**AD8497ARMZ**Analog Devices Inc.
IC THERMOCOUPLE A W/COMP
8MSOP**AD847SQ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP**AD8495ARM**

ADI (Analog Devices, Inc.)

**AD848AQ**Analog Devices Inc.
IC OPAMP GP 1 CIRCUIT 8CERDIP**AD8495CRMZ-R7**Analog Devices Inc.
IC THERMOCOUPLE A W/COMP
8MSOP**AD8494ARMZ-R7**Analog Devices Inc.
IC THERMOCPL COLD JNC COMP
8MSOP**AD848JN**Analog Devices Inc.
IC OPAMP GP 175MHZ LP 32MA 8DIP

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply
Management



Cost-Saving
Procurement



Fast Sourcing &
Delivery

Contact us if you have any questions.



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Email

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Certifications & Memberships



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