



Image may be representation.
See specifications for product details.



AD620ARZ-REEL

Manufacturer Part Number	AD620ARZ-REEL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD620ARZ-REEL
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC INST AMP 1 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD620.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD620ARZ-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology AD620ARZ-REEL datasheet/specifications on AllelcoElec.com.
Request a quote for AD620ARZ-REEL, please send us email: info@allelco.com

Specifications

AD620ARZ-REEL Tech Specifications

AD620ARZ-REEL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Min)	4.6 V	Number of Circuits	1
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	30 µV	Current - Supply	900µA
Supplier Device Package	8-SOIC	Current - Output / Channel	18 mA
Slew Rate	1.2V/µs	Current - Input Bias	500 pA
Series	-	Base Product Number	AD620
Package / Case	8-SOIC (0.154", 3.90mm Width)	Amplifier Type	Instrumentation
Package	Tape & Reel (TR)	-3db Bandwidth	1 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD620ARZ-REEL

Product Attribute				
Part Number	AD620ARZ-REEL	AD620BN	AD620BRZ-R7	AD620BNZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Input Bias	500 pA	500 pA	500 pA	500 pA
Output Type	-	-	-	-
Base Product Number	AD620	AD620	AD620	AD620
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-PDIP
Number of Circuits	1	1	1	1
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tube
Voltage - Input Offset	30 µV	15 µV	15 µV	15 µV
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Amplifier Type	Instrumentation	Instrumentation	Instrumentation	Instrumentation
-3db Bandwidth	1 MHz	1 MHz	1 MHz	1 MHz
Current - Output / Channel	18 mA	18 mA	18 mA	18 mA
Current - Supply	900µA	900µA	900µA	900µA
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)
Slew Rate	1.2V/µs	1.2V/µs	1.2V/µs	1.2V/µs
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Series	-	-	-	-
Voltage - Supply Span (Max)	36 V	36 V	36 V	36 V
Voltage - Supply Span (Min)	4.6 V	4.6 V	4.6 V	4.6 V

AD620ARZ-REEL Datasheet PDF

Download AD620ARZ-REEL pdf datasheets and Analog Devices Inc. documentation for AD620ARZ-REEL - Analog Devices Inc..

Datasheets

AD620.pdf

Other Related Documents

Tape and Reel Packaging.pdf

Customers Also Interested in

Recommended Products

**AD620BN**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8DIP**AD620BRZ-R7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620BNZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8DIP**AD620ARZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620ANZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8DIP**AD620AN**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8DIP**AD620BRZ**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620BNZ AD620ANZ**

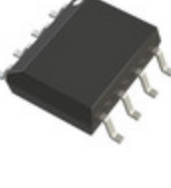
ADI (Analog Devices, Inc.)

**AD620AR**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD6122ARS**

ADI (Analog Devices, Inc.)

**AD620ARZ-REEL7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD6122ACP**

ADI (Analog Devices, Inc.)

**AD620BR**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620B**

ADI (Analog Devices, Inc.)

**AD620BRZ-RL**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC**AD620BRZ-REEL7**

ADI (Analog Devices, Inc.)

**AD6122ACPRL7**

ADI (Analog Devices, Inc.)

**AD620AR-REEL7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT 8SOIC

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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Certifications & Memberships



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