



## AD8572ARUZ-REEL

Manufacturer Part Number	<b>AD8572ARUZ-REEL</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD8572ARUZ-REEL
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC OPAMP ZERO-DRIFT 2CIRC 8TSSOP
Package	8-TSSOP (0.173", 4.40mm Width)
Data sheet	<b>AD8571,72,74.pdf</b>
RoHs Status	ROHS3 Compliant



**Get a Quote**

AD8572ARUZ-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8572ARUZ-REEL datasheet/specifications on AllelcoElec.com.  
Request a quote for AD8572ARUZ-REEL, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD8572ARUZ-REEL Tech Specifications  
AD8572ARUZ-REEL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 125°C
Voltage - Supply Span (Min)	2.7 V	Number of Circuits	2
Voltage - Supply Span (Max)	5 V	Mounting Type	Surface Mount
Voltage - Input Offset	1 µV	Gain Bandwidth Product	1.5 MHz
Supplier Device Package	8-TSSOP	Current - Supply	850µA (x2 Channels)
Slew Rate	0.4V/µs	Current - Output / Channel	30 mA
Series	-	Current - Input Bias	160 pA
Package / Case	8-TSSOP (0.173", 4.40mm Width)	Base Product Number	AD8572
Package	Tape & Reel (TR)	Amplifier Type	Zero-Drift
Output Type	Rail-to-Rail		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8572ARUZ-REEL

Product Attribute				
Part Number	AD8572ARUZ-REEL	AD8572ARZ-REEL7	AD8571ARZ	AD8572ARUZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD8572	AD8572	AD8571	AD8572
Number of Circuits	2	2	1	2
Slew Rate	0.4V/µs	0.4V/µs	0.4V/µs	0.4V/µs
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube
Current - Output / Channel	30 mA	30 mA	30 mA	30 mA
Voltage - Supply Span (Max)	5 V	5 V	5.5 V	5 V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	8-TSSOP	8-SOIC	8-SOIC	8-TSSOP
Amplifier Type	Zero-Drift	Zero-Drift	Zero-Drift	Zero-Drift
Current - Supply	850µA (x2 Channels)	850µA (x2 Channels)	850µA	850µA (x2 Channels)
Series	-	-	-	-
Gain Bandwidth Product	1.5 MHz	1.5 MHz	1.5 MHz	1.5 MHz
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V
Package / Case	8-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP (0.173", 4.40mm Width)
Voltage - Input Offset	1 µV	1 µV	1 µV	1 µV
Current - Input Bias	160 pA	160 pA	10 pA	160 pA

### AD8572ARUZ-REEL Datasheet PDF

Download AD8572ARUZ-REEL pdf datasheets and Analog Devices Inc. documentation for AD8572ARUZ-REEL - Analog Devices Inc..

#### Datasheets

AD8571,72,74.pdf

#### Other Related Documents

Tape and Reel Packaging.pdf

### Customers Also Interested in

#### Recommended Products

**AD8572ARZ-REEL7**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 2 CIRC  
8SOIC**AD8571ARZ**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 1 CIRC  
8SOIC**AD8572ARUZ**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 2 CIRC  
8TSSOP**AD8574ARUZ-REEL**Analog Devices Inc.  
IC OPAMP ZER-DRIFT 4CIRC  
14TSSOP**AD8574ARZ-REEL7**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 4CIRC  
14SOIC**AD8571ARMZ-REEL7**

ADI (Analog Devices, Inc.)

**AD8571ARZ-REEL7**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 1 CIRC  
8SOIC**AD8574ARU**Analog Devices Inc.  
IC OPAMP ZER-DRIFT 4CIRC  
14TSSOP**AD8572ARZ-REEL**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 2 CIRC  
8SOIC**AD8572ARZ**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 2 CIRC  
8SOIC**AD8571ARMZ**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 1 CIRC  
8MSOP**AD8571ARMZ-REEL**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 1 CIRC  
8MSOP**AD8572AR**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 2 CIRC  
8SOIC**AD8574ARU-REEL**Analog Devices Inc.  
IC OPAMP ZER-DRIFT 4CIRC  
14TSSOP**AD8574ARUZ**Analog Devices Inc.  
IC OPAMP ZER-DRIFT 4CIRC  
14TSSOP**AD8574ARZ**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 4CIRC  
14SOIC**AD8572AR-REEL**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 2 CIRC  
8SOIC**AD8574AR-REEL7**Analog Devices Inc.  
IC OPAMP ZERO-DRIFT 4CIRC  
14SOIC

## 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 Alleco 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.

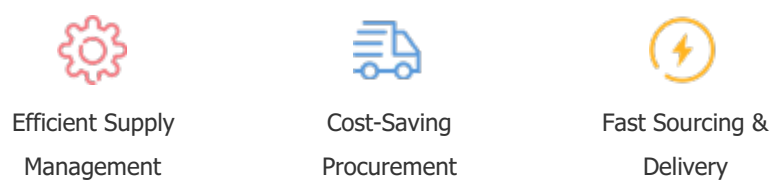
Contact us if you have any questions.

## Payment Support

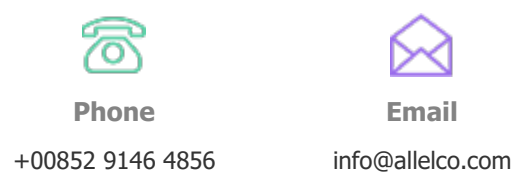
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



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