

Image may be representation.
See specifications for product details.



AD8638ARJZ-REEL7

Manufacturer Part Number	AD8638ARJZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8638ARJZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP ZER-DRIFT 1CIRC SOT23-5
Package	SC-74A, SOT-753
Data sheet	AD8638ARJZ-REEL7.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8638ARJZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8638ARJZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for AD8638ARJZ-REEL7, please send us email: info@allelco.com

Specifications

AD8638ARJZ-REEL7 Tech Specifications
AD8638ARJZ-REEL7 - 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)	5 V	Number of Circuits	1
Voltage - Supply Span (Max)	16 V	Mounting Type	Surface Mount
Voltage - Input Offset	3 µV	Gain Bandwidth Product	1.5 MHz
Supplier Device Package	SOT-23-5	Current - Supply	1.25mA
Slew Rate	2V/µs	Current - Output / Channel	37 mA
Series	-	Current - Input Bias	1 pA
Package / Case	SC-74A, SOT-753	Base Product Number	AD8638
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. AD8638ARJZ-REEL7

Product Attribute				
Part Number	AD8638ARJZ-REEL7	AD8631ARTZ-REEL7	AD8639WARZ	AD8638ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Output / Channel	37 mA	10 mA	37 mA	37 mA
Voltage - Supply Span (Min)	5 V	1.8 V	5 V	5 V
Slew Rate	2V/µs	3V/µs	2V/µs	2V/µs
Supplier Device Package	SOT-23-5	SOT-23-5	8-SOIC	8-SOIC
Series	-	-	-	-
Number of Circuits	1	1	2	1
Voltage - Supply Span (Max)	16 V	6 V	16 V	16 V
Package / Case	SC-74A, SOT-753	SC-74A, SOT-753	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Base Product Number	AD8638	AD8631	AD8639	AD8638
Current - Supply	1.25mA	300µA	1.25mA (x2 Channels)	1.25mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Input Offset	3 µV	800 µV	3 µV	3 µV
Current - Input Bias	1 pA	250 nA	1 pA	1 pA
Gain Bandwidth Product	1.5 MHz	5 MHz	1.5 MHz	1.5 MHz
Amplifier Type	Zero-Drift	General Purpose	Chopper (Zero-Drift)	Zero-Drift
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Package	Tape & Reel (TR)	Bulk	Tube	Tube
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail

AD8638ARJZ-REEL7 Datasheet PDF

Download AD8638ARJZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD8638ARJZ-REEL7 - Analog Devices Inc..

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products



AD8631ARTZ-REEL7
Analog Devices Inc.
IC OPAMP GP R-R 5MHZ LP SOT23-5

AD8632ARA
ADI (Analog Devices, Inc.)

AD8639WARZ
Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8SOIC

AD8638ARZ
Analog Devices Inc.
IC OPAMP ZERO-DRIFT 1 CIRC 8SOIC

AD8638ARJZ
ADI (Analog Devices, Inc.)

AD8631ARTZ
ADI (Analog Devices, Inc.)



AD8639ARZ

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8SOIC

AD8631ARTZ-RL7

ADI (Analog Devices, Inc.)

AD8638ARZ-REEL7

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 1 CIRC 8SOIC

AD8632ARZ

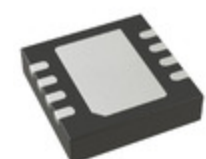
Analog Devices Inc.
IC OPAMP GP R-R 5MHZ DUAL 8SOIC

AD8632ARMZ

ADI (Analog Devices, Inc.)

AD8639ARMZ

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP



AD8634HRZN

Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC

AD8639ACPZ-REEL7

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2CIRC 8LFCSP

AD8639ARMZ-R7

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP

AD8639ACPZ

ADI (Analog Devices, Inc.)

AD8639ARZ-REEL7

Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8SOIC

AD8632ARMZ-REEL7

ADI (Analog Devices, Inc.)

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.

- Phone
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- Email
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Certifications & Memberships



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Contact us

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