



Image may be representation.
See specifications for product details.



AD8639ARMZ-R7

Manufacturer Part Number	AD8639ARMZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8639ARMZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	AD8639ARMZ-R7.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8639ARMZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8639ARMZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD8639ARMZ-R7, please send us email: info@allelco.com

Specifications

AD8639ARMZ-R7 Tech Specifications
AD8639ARMZ-R7 - 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	2
Voltage - Supply Span (Max)	16 V	Mounting Type	Surface Mount
Voltage - Input Offset	3 µV	Gain Bandwidth Product	1.5 MHz
Supplier Device Package	8-MSOP	Current - Supply	1.25mA (x2 Channels)
Slew Rate	2V/µs	Current - Output / Channel	37 mA
Series	-	Current - Input Bias	1 pA
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Base Product Number	AD8639
Package	Tape & Reel (TR)	Amplifier Type	Chopper (Zero-Drift)
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8639ARMZ-R7

Product Attribute				
Part Number	AD8639ARMZ-R7	AD8639ARMZ	AD8638ARZ	AD8634HRZN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Output / Channel	37 mA	37 mA	37 mA	65 mA
Current - Input Bias	1 pA	1 pA	1 pA	45 nA
Current - Supply	1.25mA (x2 Channels)	1.25mA (x2 Channels)	1.25mA	1.1mA (x2 Channels)
Number of Circuits	2	2	1	2
Base Product Number	AD8639	AD8639	AD8638	AD8634
Voltage - Input Offset	3 µV	3 µV	3 µV	250 µV
Gain Bandwidth Product	1.5 MHz	1.5 MHz	1.5 MHz	9.7 MHz
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 175°C
Amplifier Type	Chopper (Zero-Drift)	Chopper (Zero-Drift)	Zero-Drift	General Purpose
Series	-	-	-	-
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-MSOP	8-MSOP	8-SOIC	8-SOIC
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Voltage - Supply Span (Max)	16 V	16 V	16 V	30 V
Package	Tape & Reel (TR)	Tube	Tube	Tube
Voltage - Supply Span (Min)	5 V	5 V	5 V	3 V
Slew Rate	2V/µs	2V/µs	2V/µs	4.9V/µs

AD8639ARMZ-R7 Datasheet PDF

Download AD8639ARMZ-R7 pdf datasheets and Analog Devices Inc. documentation for AD8639ARMZ-R7 - Analog Devices Inc..

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin

[Alternate Site 22/Mar/2021.pdf](#)

Customers Also Interested in

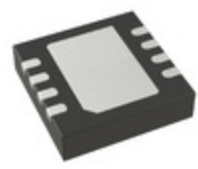
Recommended Products

**AD8639ARMZ**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8MSOP**AD8639ACPZ**

ADI (Analog Devices, Inc.)

AD8638ARZAnalog Devices Inc.
IC OPAMP ZERO-DRIFT 1 CIRC
8SOIC**AD8634HRZN**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC**AD8641AKSZ**

ADI (Analog Devices, Inc.)

AD8639ARZ-REEL7Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8SOIC**AD8641AKSZ-REEL7**Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT SC70-5**AD8639ACPZ-REEL7**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2CIRC
8LFCSP**AD8641AKSZ-R2**Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT SC70-5**AD8638ARJZ**

ADI (Analog Devices, Inc.)

AD8639ARZAnalog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8SOIC**AD8639WARZ**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8SOIC**AD8641ARZ**Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC**AD8641AKS-REEL7**

ADI (Analog Devices, Inc.)

AD8638ARZ-REEL7Analog Devices Inc.
IC OPAMP ZERO-DRIFT 1 CIRC
8SOIC**AD8632ARZ**Analog Devices Inc.
IC OPAMP GP R-R 5MHZ DUAL 8SOIC**AD8639WARZ-R7**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8SOIC**AD8638ARJZ-REEL7**Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC SOT23-
5

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

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



View More

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@allelco.com