



Image may be representation.
See specifications for product details.



AD8639ARZ

Manufacturer Part Number	AD8639ARZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8639ARZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP ZERO-DRIFT 2 CIRC 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD8639ARZ.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8639ARZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8639ARZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8639ARZ, please send us email: info@allelco.com

Specifications

AD8639ARZ Tech Specifications

AD8639ARZ - 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-SOIC	Current - Supply	1.25mA (x2 Channels)
Slew Rate	2V/µs	Current - Output / Channel	37 mA
Series	-	Current - Input Bias	1 pA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	AD8639
Package	Tube	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. AD8639ARZ

Product Attribute				
Part Number	AD8639ARZ	AD8641ARZ	AD8638ARJZ-REEL7	AD8641ARZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Amplifier Type	Chopper (Zero-Drift)	J-FET	Zero-Drift	J-FET
Current - Input Bias	1 pA	0.25 pA	1 pA	0.25 pA
Slew Rate	2V/µs	3V/µs	2V/µs	3V/µs
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tube	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	SC-74A, SOT-753	8-SOIC (0.154", 3.90mm Width)
Voltage - Input Offset	3 µV	70 µV	3 µV	70 µV
Voltage - Supply Span (Min)	5 V	5 V	5 V	5 V
Supplier Device Package	8-SOIC	8-SOIC	SOT-23-5	8-SOIC
Number of Circuits	2	1	1	1
Current - Supply	1.25mA (x2 Channels)	200µA	1.25mA	200µA
Base Product Number	AD8639	AD8641	AD8638	AD8641
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Series	-	-	-	-
Voltage - Supply Span (Max)	16 V	26 V	16 V	26 V
Current - Output / Channel	37 mA	12 mA	37 mA	12 mA
Gain Bandwidth Product	1.5 MHz	3.5 MHz	1.5 MHz	3.5 MHz

Customers Also Interested in

Recommended Products



AD8641ARZ

Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



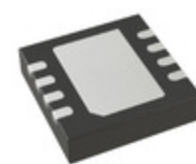
AD8638ARJZ-REEL7

Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC SOT23-5



AD8641ARZ-REEL7

Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT 8SOIC



AD8639ACPZ-REEL7

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



AD8641AKS-REEL7

ADI (Analog Devices, Inc.)



AD8638ARZ-REEL7

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



AD8639ARMZ-R7Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8MSOP**AD8641AKSZ-REEL7**Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT SC70-5**AD8638ARZ**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 1 CIRC
8SOIC**AD8639ACPZ**

ADI (Analog Devices, Inc.)

AD8639ARZ-REEL7Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8SOIC**AD8639WARZ-R7**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8SOIC**AD8641AKSZ**

ADI (Analog Devices, Inc.)

**AD8639WARZ**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8SOIC**AD8641SKAZ**

ADI (Analog Devices, Inc.)

**AD8639ARMZ**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC
8MSOP**AD8638ARJZ**

ADI (Analog Devices, Inc.)

**AD8641AKSZ-R2**Analog Devices Inc.
IC OPAMP JFET 1 CIRCUIT SC70-5**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
ManagementCost-Saving
ProcurementFast Sourcing &
Delivery**Contact us if you have any questions.**

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Certifications & Memberships

View More

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