



Image may be representation.
See specifications for product details.



ADA4062-2ARZ

Manufacturer Part Number	ADA4062-2ARZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADA4062-2ARZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC OPAMP JFET 2 CIRCUIT 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	ADA4062-2,-4.pdf
RoHs Status	ROHS3 Compliant

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ADA4062-2ARZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADA4062-2ARZ datasheet/specifications on AllelcoElec.com.
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Specifications

ADA4062-2ARZ Tech Specifications

ADA4062-2ARZ - 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)	8 V	Number of Circuits	2
Voltage - Supply Span (Max)	36 V	Mounting Type	Surface Mount
Voltage - Input Offset	750 µV	Gain Bandwidth Product	1.4 MHz
Supplier Device Package	8-SOIC	Current - Supply	165µA (x2 Channels)
Slew Rate	3.3V/µs	Current - Output / Channel	20 mA
Series	-	Current - Input Bias	2 pA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	ADA4062
Package	Tube	Amplifier Type	J-FET
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADA4062-2ARZ

Product Attribute				
Part Number	ADA4062-2ARZ	ADA4075-2ARZ-RL	ADA4051-1ARJZ-RL	ADA4051-2ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	8-SOIC	8-SOIC	SOT-23-5	8-LFCSP (3x3)
Number of Circuits	2	2	1	2
Current - Supply	165µA (x2 Channels)	1.8mA (x2 Channels)	15µA	13µA (x2 Channels)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply Span (Min)	8 V	9 V	1.8 V	1.8 V
Gain Bandwidth Product	1.4 MHz	6.5 MHz	125 kHz	125 kHz
Base Product Number	ADA4062	ADA4075	ADA4051	ADA4051
Output Type	-	-	Rail-to-Rail	Rail-to-Rail
Amplifier Type	J-FET	General Purpose	Zero-Drift	Chopper (Zero-Drift)
Series	-	iPolar®	-	-
Current - Input Bias	2 pA	30 nA	20 pA	20 pA
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	SC-74A, SOT-753	8-WDFN Exposed Pad, CSP
Current - Output / Channel	20 mA	40 mA	15 mA	15 mA
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Input Offset	750 µV	200 µV	2 µV	2 µV
Slew Rate	3.3V/µs	12V/µs	0.06V/µs	0.06V/µs
Voltage - Supply Span (Max)	36 V	36 V	5.5 V	5.5 V

ADA4062-2ARZ Datasheet PDF

Download ADA4062-2ARZ pdf datasheets and Analog Devices Inc. documentation for ADA4062-2ARZ - Analog Devices Inc..

Datasheets

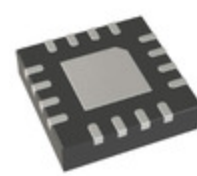
[ADA4062-2,-4.pdf](#)

Design Resources

[8-Pole Active Low-Pass Filter Optimized for Precis.pdf](#)

Customers Also Interested in

Recommended Products

**ADA4075-2ARZ-RL**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC**ADA4051-1ARJZ-RL**Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC SOT23-5**ADA4051-2ACPZ-R7**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2CIRC 8LFCSP**ADA4051-1ARJZ-R2**Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC SOT23-5**ADA4062-2ACPZ-R7**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 10LFCSP**ADA4062-4ACPZ-R7**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 16LFCSP**ADA4075-2ARZ**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC**ADA4062-4ARUZ**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14TSSOP**ADA4051-2ARMZ-RL**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP**ADA4062-4ARUZ-RL**Analog Devices Inc.
IC OPAMP JFET 4 CIRCUIT 14TSSOP**ADA4062-2ARZ-R7**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8SOIC**ADA4051-1ARJZ-R7**Analog Devices Inc.
IC OPAMP ZER-DRIFT 1CIRC SOT23-5**ADA4062-2ARMZ**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8MSOP**ADA4051-2ARMZ-R7**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP**ADA4051-2ARMZ**Analog Devices Inc.
IC OPAMP ZERO-DRIFT 2 CIRC 8MSOP**ADA4062-2BRZ-R7**Analog Devices Inc.
IC OPAMP JFET 2 CIRCUIT 8SOIC**ADA4075-2ARZ-R7**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8SOIC**ADA4075-2ACPZ-R7**Analog Devices Inc.
IC OPAMP GP 2 CIRCUIT 8LFCSP

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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Email

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Certifications & Memberships



View More

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