



Image may be representation.
See specifications for product details.



AD8062ARM

Manufacturer Part Number	AD8062ARM
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8062ARM
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC VOLTAGE FEEDBACK 2 CIRC 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	AD8061-63.pdf

Get a Quote

AD8062ARM - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8062ARM datasheet/specifications on AllelcoElec.com.
Request a quote for AD8062ARM, please send us email: info@allelco.com

Specifications

AD8062ARM Tech Specifications
AD8062ARM - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Min)	2.7 V	Number of Circuits	2
Voltage - Supply Span (Max)	8 V	Mounting Type	Surface Mount
Voltage - Input Offset	1 mV	Current - Supply	6.8mA (x2 Channels)
Supplier Device Package	8-MSOP	Current - Output / Channel	50 mA
Slew Rate	650V/μs	Current - Input Bias	3.5 μA
Series	-	Base Product Number	AD8062
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Amplifier Type	Voltage Feedback
Package	Tube	-3db Bandwidth	320 MHz
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8062ARM

Product Attribute				
Part Number	AD8062ARM	AD8062AR-REEL	AD8061ARZ-REEL	AD8062AR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Circuits	2	2	1	2
Amplifier Type	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
Voltage - Supply Span (Max)	8 V	8 V	8 V	8 V
Current - Supply	6.8mA (x2 Channels)	6.8mA (x2 Channels)	6.8mA	6.8mA (x2 Channels)
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Voltage - Input Offset	1 mV	1 mV	1 mV	1 mV
Base Product Number	AD8062	AD8062	AD8061	AD8062
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Current - Input Bias	3.5 μA	3.5 μA	3.5 μA	3.5 μA
-3db Bandwidth	320 MHz	320 MHz	320 MHz	320 MHz
Slew Rate	650V/μs	650V/μs	650V/μs	650V/μs
Supplier Device Package	8-MSOP	8-SOIC	8-SOIC	8-SOIC
Voltage - Supply Span (Min)	2.7 V	2.7 V	2.7 V	2.7 V
Package	Tube	Bulk	Tape & Reel (TR)	Tube
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail

AD8062ARM Datasheet PDF

Download AD8062ARM pdf datasheets and Analog Devices Inc. documentation for AD8062ARM - Analog Devices Inc..

Datasheets

[AD8061-63.pdf](#)

PCN Assembly/Origin



















[Assembly Site Chg 26/Jan/2016.pdf](#)

PCN Obsolescence/ EOL

[Mult Device EOL 13/Jul/2016.pdf](#)

Customers Also Interested in

Recommended Products

					
AD8062AR-REEL Analog Devices Inc. IC OPAMP VF R-R DUAL LP 8SOIC	AD8062ARM-REEL ADI (Analog Devices, Inc.)	AD8061ARZ-REEL Analog Devices Inc. IC VOLTAGE FEEDBACK 1 CIRC 8SOIC	AD8062AR Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8SOP	AD8061ARZ Analog Devices Inc. IC VOLTAGE FEEDBACK 1 CIRC 8SOIC	AD8062ARM-REEL7 ADI (Analog Devices, Inc.)
					
AD8061ARTZ-REEL Analog Devices Inc. IC OPAMP VFB 1 CIRCUIT SOT23-5	AD8061ARZ-REEL7 Analog Devices Inc. IC VOLTAGE FEEDBACK 1 CIRC 8SOIC	AD8062ARZ-RL Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8SOIC	AD8062ARMZ-RL Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8MSOP	AD8062ARMZ-R7 Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8MSOP	AD8062ARZ Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8SOIC
					
AD8062ARMZ Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8MSOP	AD8061ARTZ-REEL7 Analog Devices Inc. IC OPAMP VFB 1 CIRCUIT SOT23-5	AD8061ARTZ-RL7 ADI (Analog Devices, Inc.)	AD8062ARZ-R7 Analog Devices Inc. IC VOLTAGE FEEDBACK 2 CIRC 8SOIC	AD8062AR-REEL7 Analog Devices Inc. IC OPAMP VF R-R DUAL LP 8SOIC	AD8062ARMZ-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

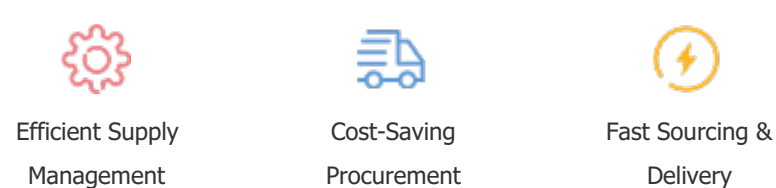
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

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 -



Contact us if you have any questions.



Certifications & Memberships



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