

Image may be representation.
See specifications for product details.



AD8072JRZ

Manufacturer Part Number	AD8072JRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8072JRZ
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC AMP CURRENT FEEDBACK 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD8072/73.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8072JRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8072JRZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD8072JRZ, please send us email: info@allelco.com

Specifications

AD8072JRZ Tech Specifications

AD8072JRZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Circuits	2
Voltage - Supply, Single/Dual (±)	5V ~ 12V, ±2.5V ~ 6V	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	3.5 mA
Slew Rate	500V/µs	Current - Output / Channel	30 mA
Series	-	Base Product Number	AD8072
Package / Case	8-SOIC (0.154", 3.90mm Width)	Applications	Current Feedback
Package	Tube	-3db Bandwidth	100 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8072JRZ

Product Attribute				
Part Number	AD8072JRZ	AD8073JR-REEL	AD8072JRZ-REEL7	AD8073JRZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Output / Channel	30 mA	30 mA	30 mA	30 mA
Current - Supply	3.5 mA	3.5 mA	3.5 mA	3.5 mA
Voltage - Supply, Single/Dual (±)	5V ~ 12V, ±2.5V ~ 6V	5V ~ 12V, ±2.5V ~ 6V	5V ~ 12V, ±2.5V ~ 6V	5V ~ 12V, ±2.5V ~ 6V
-3db Bandwidth	100 MHz	100 MHz	100 MHz	100 MHz
Applications	Current Feedback	Current Feedback	Current Feedback	Current Feedback
Output Type	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	8-SOIC	14-SOIC	8-SOIC	14-SOIC
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Slew Rate	500V/µs	500V/µs	500V/µs	500V/µs
Number of Circuits	2	3	2	3
Base Product Number	AD8072	AD8073	AD8072	AD8073
Series	-	-	-	-

AD8072JRZ Datasheet PDF

Download AD8072JRZ pdf datasheets and Analog Devices Inc. documentation for AD8072JRZ - Analog Devices Inc..

Datasheets

[AD8072/73.pdf](#)

PCN Obsolescence/ EOL

[EOL NOTICE 06/Feb/2023.pdf](#)

Customers Also Interested in

Recommended Products



AD8073JR-REEL

Analog Devices Inc.
IC AMP CURRENT FEEDBACK 14SOIC



AD8072JRZ-REEL7

Analog Devices Inc.
IC AMP CURRENT FEEDBACK 8SOIC



AD8073JRZ-REEL

Analog Devices Inc.
IC AMP CURRENT FEEDBACK 14SOIC



AD8072ARMZ

Analog Devices Inc.
IC AMP CURRENT FEEDBACK 8MSOP



AD8072JN

Analog Devices Inc.
IC VIDEO AMP DUAL 8-DIP



AD8073JRZ-REEL7

Analog Devices Inc.
IC AMP CURRENT FEEDBACK 14SOIC

**AD8074ARUZ**Analog Devices Inc.
IC AMP BUFFER 16TSSOP**AD8072ARM-REEL**Analog Devices Inc.
IC VIDEO AMP DUAL 8 MSOP**AD8072ARM-REEL7**Analog Devices Inc.
IC VIDEO AMP DUAL 8 MSOP**AD8072ARM**Analog Devices Inc.
IC VIDEO AMP DUAL 8 MSOP**AD8073JRZ**Analog Devices Inc.
IC AMP CURRENT FEEDBACK 14SOIC**AD8072JR**Analog Devices Inc.
IC VIDEO AMP DUAL 8-SOIC**AD8072JR-REEL7**Analog Devices Inc.
IC VIDEO AMP DUAL 8-SOIC T/R**AD8073JR-REEL7**Analog Devices Inc.
IC AMP CURRENT FEEDBACK 14SOIC**AD8073JN**Analog Devices Inc.
IC VIDEO AMP TRIPLE 14-DIP**AD8074ARU**Analog Devices Inc.
IC AMP BUFFER 16TSSOP**AD8073JR**Analog Devices Inc.
IC VIDEO AMP TRIPLE 14-SOIC**AD8072JR-REEL**Analog Devices Inc.
IC VIDEO AMP DUAL 8-SOIC T/R

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

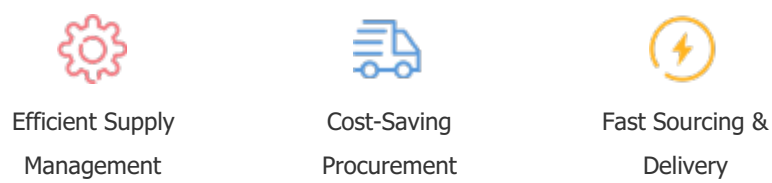
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

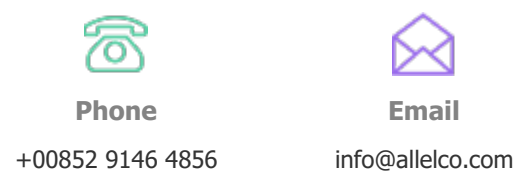
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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