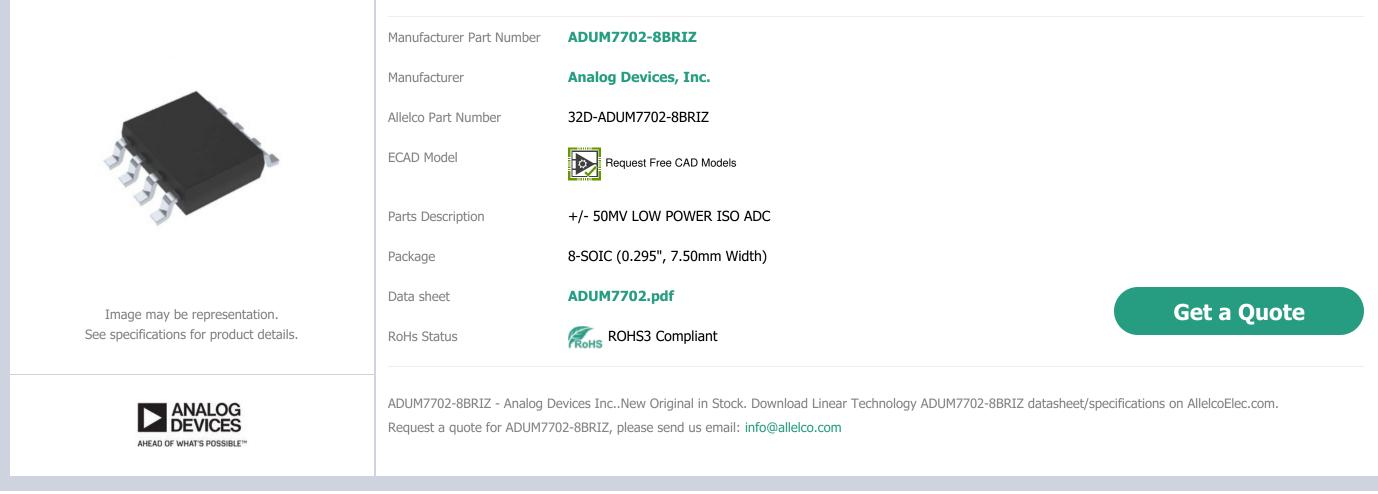


# ADUM7702-8BRIZ



# Specifications

### ADUM7702-8BRIZ Tech Specifications

ADUM7702-8BRIZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	8-SOIC (0.295", 7.50mm Width)
Voltage Supply Source	Single Supply	Package	Tube
Voltage - Supply	4.5V ~ 5.5V, 4.5V ~ 5.5V	Operating Temperature	-40°C ~ 125°C
Туре	Modulator	Number of Channels	1
Supplier Device Package	8-SOIC-IC	Mounting Type	Surface Mount
Series	-	Data Interface	Serial
Sampling Rate (Per Second)	78.1k	Base Product Number	ADUM7702
Resolution (Bits)	16 b		

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADUM7702-8BRIZ

Product Attribute	333 S	J. J	Martin Contraction of the second seco	133
Part Number	ADUM7702-8BRIZ	ADUM7703-8BRIZ	ADUM7704BRWZ	ADUM7702-8BRIZ-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply	4.5V ~ 5.5V, 4.5V ~ 5.5V	3V ~ 5.5V, 4.5V ~ 20V	3V ~ 5.5V, 4.5V ~ 20V, 3V ~ 5.5V, 4.5V ~ 20V	4.5V ~ 5.5V, 4.5V ~ 5.5V
Base Product Number	ADUM7702	ADUM7703	ADUM7704	ADUM7702
Resolution (Bits)	16 b	16 b	16 b	16 b
Supplier Device Package	8-SOIC-IC	8-SOIC-IC	16-SOIC	8-SOIC-IC
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Channels	1	1	1	1
Package	Tube	Tube	Tube	Tape & Reel (TR)
Series	-	-	-	-
Operating Temperature	-40°C ~ 125°C	-40°C ~ 105°C	-40°C ~ 125°C	-40°C ~ 125°C
Sampling Rate (Per Second)	78.1k	78.1k	78.1k	78.1k
Туре	Modulator	Isolated Module	Modulator	Modulator
Voltage Supply Source	Single Supply	Dual Supply	Analog and Digital	Single Supply
Package / Case	8-SOIC (0.295", 7.50mm Width)	8-SOIC (0.295", 7.50mm Width)	16-SOIC (0.295", 7.50mm Width)	8-SOIC (0.295", 7.50mm Width)
Data Interface	Serial	Serial	Serial	Serial

# ADUM7702-8BRIZ Datasheet PDF

Download ADUM7702-8BRIZ pdf datasheets and Analog Devices Inc. documentation for ADUM7702-8BRIZ - Analog Devices Inc..

### Datasheets

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## **Customers Also Interested in**

## **Recommended Products**





### ADUM7703-8BRIZ

Analog Devices Inc. +/- 250MV LOW POWER ISO ADC WITH

### ADUM7642ARQZ-RL7

Analog Devices Inc. DGTL ISO 1000VRMS 6CH GP 20QSOP



Analog Devices Inc. DGTL ISO 1000VRMS 6CH GP 20QSOP

### ADUX1049-1BCBZJ-U1

ANALOG DEVICES

AHEAD OF WHAT'S POSSIBLE\*

ADI (Analog Devices, Inc.)



Analog Devices Inc. IC ADC 16BIT SIGMA-DELTA 16SOIC



### ADUX1050-1BCDZ-RL7

ADI (Analog Devices, Inc.)













### ADUM7701-8BRIZ-RL

Analog Devices Inc. IC ADC 16BIT SIGMA-DELTA 8SOIC

### ADUM7704BRWZ

Analog Devices Inc. +/- 50MV LOW POWER ISO ADC WITH

### ADUX1001BCBZ-U2

ADI (Analog Devices, Inc.)

ADUM7641CRQZ-RL7

# Analog Devices Inc.

DGTL ISO 1000VRMS 6CH GP

20QSOP

### ADUX1001IBCBZ-RL

ADI (Analog Devices, Inc.)

### ADUM7640ARQZ

Analog Devices Inc. DGTL ISO 1000VRMS 6CH GP 20QSOP





### ADUX1001BCBZ-RL7

ADI (Analog Devices, Inc.)

### ADUM7643ARQZ-RL7

Analog Devices Inc. DGTL ISO 1000VRMS 6CH GP 20QSOP



### ADUM7640CRQZ

Analog Devices Inc. DGTL ISO 1000VRMS 6CH GP 20QSOP



### ADUM7640CRQZ-RL7

Analog Devices Inc. DGTL ISO 1000VRMS 6CH GP 20QSOP

## ADUM7643CRQZ-RL7

Analog Devices Inc. DGTL ISO 1000VRMS 6CH GP 20QSOP



### ADUM7702-8BRIZ-RL7

Analog Devices Inc. +/- 50MV LOW POWER ISO ADC

# **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**

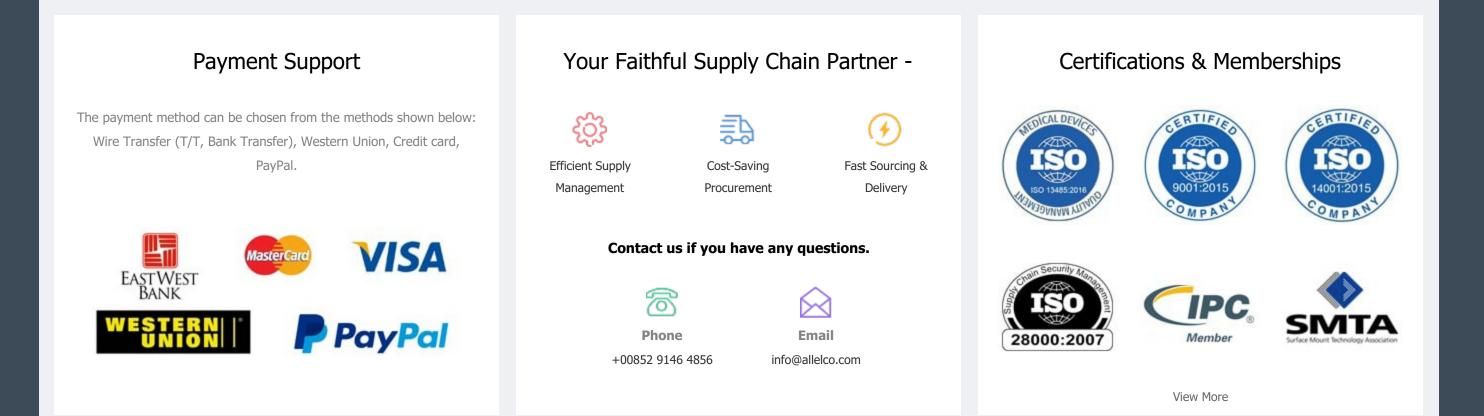
> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> 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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	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.





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