



Image may be representation.
See specifications for product details.



ADUM7702-8BRIZ

Manufacturer Part Number	ADUM7702-8BRIZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADUM7702-8BRIZ
ECAD Model	Request Free CAD Models
Parts Description	+/- 50MV LOW POWER ISO ADC
Package	8-SOIC (0.295", 7.50mm Width)
Data sheet	ADUM7702.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADUM7702-8BRIZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADUM7702-8BRIZ datasheet/specifications on AllelcoElec.com. Request a quote for ADUM7702-8BRIZ, please send us email: info@allelco.com

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
Type	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				
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
Type	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

[ADUM7702.pdf](#)

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



ADUM7642CRQZ-RL7
Analog Devices Inc.
DGTL ISO 1000VRMS 6CH GP 20QSOP



ADUX1049-1BCBZJ-U1
ADI (Analog Devices, Inc.)



ADUM7701BRWZ-RL7
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



ADUX1001BCBZ-RL7
ADI (Analog Devices, Inc.)

ADUM7704BRWZ
Analog Devices Inc.
+/- 50MV LOW POWER ISO ADC WITH



ADUM7643ARQZ-RL7
Analog Devices Inc.
DGTL ISO 1000VRMS 6CH GP 20QSOP

ADUX1001BCBZ-U2
ADI (Analog Devices, Inc.)



ADUM7640CRQZ
Analog Devices Inc.
DGTL ISO 1000VRMS 6CH GP 20QSOP

ADUM7641CRQZ-RL7
Analog Devices Inc.
DGTL ISO 1000VRMS 6CH GP 20QSOP



ADUM7640CRQZ-RL7
Analog Devices Inc.
DGTL ISO 1000VRMS 6CH GP 20QSOP

ADUX1001BCBZ-RL
ADI (Analog Devices, Inc.)



ADUM7643CRQZ-RL7
Analog Devices Inc.
DGTL ISO 1000VRMS 6CH GP 20QSOP

ADUM7640ARQZ
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
	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.

Phone
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 Email
info@allelco.com

Certifications & Memberships



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