



Image may be representation.
See specifications for product details.



AD7276AUJZ-500RL7

Manufacturer Part Number	AD7276AUJZ-500RL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7276AUJZ-500RL7
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 12BIT SAR TSOT23-6
Package	SOT-23-6 Thin, TSOT-23-6
Data sheet	Cylindrical Battery Holders.pdf
	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD7276AUJZ-500RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7276AUJZ-500RL7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD7276AUJZ-500RL7, please send us email: info@allelco.com

Specifications

AD7276AUJZ-500RL7 Tech Specifications
AD7276AUJZ-500RL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Inputs	1
Voltage - Supply, Digital	2.35V ~ 3.6V	Number of Bits	12
Voltage - Supply, Analog	2.35V ~ 3.6V	Number of A/D Converters	1
Supplier Device Package	TSOT-6	Mounting Type	Surface Mount
Series	-	Input Type	Single Ended
Sampling Rate (Per Second)	3M	Features	-
Reference Type	Supply	Data Interface	SPI, DSP
Ratio - S/H:ADC	1:1	Configuration	S/H-ADC
Package / Case	SOT-23-6 Thin, TSOT-23-6	Base Product Number	AD7276
Package	Tape & Reel (TR)	Architecture	SAR
Operating Temperature	-40°C ~ 125°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7276AUJZ-500RL7

Product Attribute				
Part Number	AD7276AUJZ-500RL7	AD7274BRMZ	AD7274BUJZ-500RL7	AD7276BUJZ-500RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Reference Type	Supply	External	External	Supply
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	AD7276	AD7274	AD7274	AD7276
Series	-	-	-	-
Features	-	-	-	-
Voltage - Supply, Digital	2.35V ~ 3.6V	2.35V ~ 3.6V	2.35V ~ 3.6V	2.35V ~ 3.6V
Package / Case	SOT-23-6 Thin, TSOT-23-6	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	SOT-23-8 Thin, TSOT-23-8	SOT-23-6 Thin, TSOT-23-6
Number of Bits	12	12	12	12
Input Type	Single Ended	Single Ended	Single Ended	Single Ended
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Data Interface	SPI, DSP	SPI, DSP	SPI, DSP	SPI, DSP
Supplier Device Package	TSOT-6	8-MSOP	TSOT-23-8	TSOT-6
Ratio - S/H:ADC	1:1	1:1	1:1	1:1
Number of A/D Converters	1	1	1	1
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Sampling Rate (Per Second)	3M	3M	3M	3M
Voltage - Supply, Analog	2.35V ~ 3.6V	2.35V ~ 3.6V	2.35V ~ 3.6V	2.35V ~ 3.6V
Number of Inputs	1	1	1	1
Architecture	SAR	SAR	SAR	SAR
Configuration	S/H-ADC	S/H-ADC	S/H-ADC	S/H-ADC

AD7276AUJZ-500RL7 Datasheet PDF

Download AD7276AUJZ-500RL7 pdf datasheets and Analog Devices Inc. documentation for AD7276AUJZ-500RL7 - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

Other Related Documents

Tape and Reel Packaging.pdf

PCN Design/Specification

 Cylindrical Battery Holders.pdf

HTML Datasheet

 Cylindrical Battery Holders.pdf

PCN Assembly/Origin

 2.73KHz.pdf

Customers Also Interested in

Recommended Products



AD7274BRMZ
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP



AD7274BUJZ-500RL7
Analog Devices Inc.
IC ADC 12BIT SAR TSOT23-8



AD7277AUJZ
ADI (Analog Devices, Inc.)



AD7276BUJZ-500RL7
Analog Devices Inc.
IC ADC 12BIT SAR TSOT23-6



AD7276AUJZ
ADI (Analog Devices, Inc.)



AD7273BUJZ-REEL7
Analog Devices Inc.
IC ADC 10BIT SAR TSOT23-8



AD7276AUJZ-500R
ADI (Analog Devices, Inc.)



AD7276BUJZ
ADI (Analog Devices, Inc.)



AD7276YUJZ-REEL7
Analog Devices Inc.
IC ADC 12BIT SAR TSOT23-6



AD7277ARMZ
Analog Devices Inc.
IC ADC 10BIT SAR 8MSOP



AD7274BRMZ-REEL
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP



AD7276YUJZ
ADI (Analog Devices, Inc.)



AD7276BUJZ-REEL7
Analog Devices Inc.
IC ADC 12BIT SAR TSOT23-6



AD7276ARMZ-REEL
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP



AD7276ARMZ
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP



AD7274BUJZ-REEL7
Analog Devices Inc.
IC ADC 12BIT SAR TSOT23-8



AD7276BRMZ
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP



AD7276AUJZ-REEL7
Analog Devices Inc.
IC ADC 12BIT SAR TSOT23-6

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 Alleco 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
+00852 9146 4856
-  Email
info@alleco.com

Certifications & Memberships



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