



Image may be representation.
See specifications for product details.



AD7476AYKSZ-REEL7

Manufacturer Part Number	AD7476AYKSZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7476AYKSZ-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 12BIT SAR SC70-6
Package	6-TSSOP, SC-88, SOT-363
Data sheet	AD7476A-78A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD7476AYKSZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7476AYKSZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for AD7476AYKSZ-REEL7, please send us email: info@allelco.com

Specifications

AD7476AYKSZ-REEL7 Tech Specifications
AD7476AYKSZ-REEL7 - 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 ~ 5.25V	Number of Bits	12
Voltage - Supply, Analog	2.35V ~ 5.25V	Number of A/D Converters	1
Supplier Device Package	SC-70-6	Mounting Type	Surface Mount
Series	-	Input Type	Single Ended
Sampling Rate (Per Second)	1M	Features	-
Reference Type	Supply	Data Interface	SPI, DSP
Ratio - S/H:ADC	1:1	Configuration	S/H-ADC
Package / Case	6-TSSOP, SC-88, SOT-363	Base Product Number	AD7476
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. AD7476AYKSZ-REEL7

Product Attribute				
Part Number	AD7476AYKSZ-REEL7	AD7476AWYRMZ-RL7	AD7476BRTZ-REEL7	AD7476BRTZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Inputs	1	1	1	1
Base Product Number	AD7476	AD7476	AD7476	AD7476
Voltage - Supply, Digital	2.35V ~ 5.25V	2.35V ~ 5.25V	2.35V ~ 5.25V	2.35V ~ 5.25V
Configuration	S/H-ADC	S/H-ADC	S/H-ADC	S/H-ADC
Package / Case	6-TSSOP, SC-88, SOT-363	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	SOT-23-6	SOT-23-6
Architecture	SAR	SAR	SAR	SAR
Input Type	Single Ended	Single Ended	Single Ended	Single Ended
Sampling Rate (Per Second)	1M	1M	600k	600k
Number of A/D Converters	1	1	1	1
Series	-	Automotive	-	-
Voltage - Supply, Analog	2.35V ~ 5.25V	2.35V ~ 5.25V	2.35V ~ 5.25V	2.35V ~ 5.25V
Supplier Device Package	SC-70-6	8-MSOP	SOT-23-6	SOT-23-6
Ratio - S/H:ADC	1:1	1:1	1:1	1:1
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Features	-	-	-	-
Reference Type	Supply	Supply	Supply	Supply
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Number of Bits	12	12	12	12
Data Interface	SPI, DSP	SPI, DSP	SPI, DSP	SPI, DSP

AD7476AYKSZ-REEL7 Datasheet PDF

Download AD7476AYKSZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD7476AYKSZ-REEL7 - Analog Devices Inc..

Datasheets

AD7476A-78A.pdf

Other Related Documents

Tape and Reel Packaging.pdf



AD5390/91/92 Channel Monitor Function (CN0030).pdf

Customers Also Interested in

Recommended Products



AD7476AWYRMZ-RL7
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP



AD7476ARTZ-500RL
ADI (Analog Devices, Inc.)



AD7476BRTZ-REEL7
Analog Devices Inc.
IC ADC 12BIT SAR SOT23-6



AD7476BRTZ-REEL
Analog Devices Inc.
IC ADC 12BIT SAR SOT23-6



AD7476ARTZ-500RL7
Analog Devices Inc.
IC ADC 12BIT SAR SOT23-6



AD7477AAKSZ-500RL
ADI (Analog Devices, Inc.)



AD7476ARTZ
ADI (Analog Devices, Inc.)



AD7476BRTZ-R2
Analog Devices Inc.
IC ADC 12BIT SAR SOT23-6



AD7477AARM
Analog Devices Inc.
IC ADC 10BIT 2.35V 1MSPS 8-MSOP



AD7476AYKSZ-500RL7
Analog Devices Inc.
IC ADC 12BIT SAR SC70-6



AD7476WARJZ-RL7
Analog Devices Inc.
IC ADC 12BIT 1MSPS SOT23-6



AD7476AYKSZ
ADI (Analog Devices, Inc.)



AD7476ARTZ-REEL7
Analog Devices Inc.
IC ADC 12BIT SAR SOT23-6



AD7476ARTZ-REEL70735
ADI (Analog Devices, Inc.)



AD7477AAKSZ-500RL7
Analog Devices Inc.
IC ADC 10BIT SAR SC70-6



AD7476AWYRMZ
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP



AD7476SRTZ-R2
Analog Devices Inc.
IC ADC 12BIT SAR SOT23-6



AD7476AYRMZ
Analog Devices Inc.
IC ADC 12BIT SAR 8MSOP

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
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Certifications & Memberships



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