



Image may be representation.
See specifications for product details.



AD7476ABRMZ

Manufacturer Part Number	AD7476ABRMZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7476ABRMZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC ADC 12BIT SAR 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Data sheet	AD7476A-78A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD7476ABRMZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7476ABRMZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD7476ABRMZ, please send us email: info@allelco.com

Specifications

AD7476ABRMZ Tech Specifications

AD7476ABRMZ - 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	8-MSOP	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	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Base Product Number	AD7476
Package	Tube	Architecture	SAR
Operating Temperature	-40°C ~ 85°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7476ABRMZ

Product Attribute				
Part Number	AD7476ABRMZ	AD7476ARTZ-REEL7	AD7476AAKSZ-500RL7	AD7476AAKS-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Data Interface	SPI, DSP	SPI, DSP	SPI, DSP	SPI, DSP
Input Type	Single Ended	Single Ended	Single Ended	-
Voltage - Supply, Digital	2.35V ~ 5.25V	2.35V ~ 5.25V	2.35V ~ 5.25V	-
Ratio - S/H:ADC	1:1	1:1	1:1	-
Series	-	-	-	-
Configuration	S/H-ADC	S/H-ADC	S/H-ADC	-
Number of A/D Converters	1	1	1	1
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	SOT-23-6	6-TSSOP, SC-88, SOT-363	6-TSSOP, SC-88, SOT-363
Supplier Device Package	8-MSOP	SOT-23-6	SC-70-6	SC-70-6
Number of Bits	12	12	12	12
Voltage - Supply, Analog	2.35V ~ 5.25V	2.35V ~ 5.25V	2.35V ~ 5.25V	-
Architecture	SAR	SAR	SAR	-
Features	-	-	-	-
Sampling Rate (Per Second)	1M	1M	1M	1M
Number of Inputs	1	1	1	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Reference Type	Supply	Supply	Supply	-
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Bulk
Base Product Number	AD7476	AD7476	AD7476	AD7476A

AD7476ABRMZ Datasheet PDF


Download AD7476ABRMZ pdf datasheets and Analog Devices Inc. documentation for AD7476ABRMZ - Analog Devices Inc..

Datasheets

[AD7476A-78A.pdf](#)



















PCN Assembly/Origin

[Assembly Site Addition 05/Jan/2015.pdf](#)

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

Customers Also Interested in

Recommended Products

 AD7476AAKSZ ADI (Analog Devices, Inc.)	 AD7476AAKSZ C3V ADI (Analog Devices, Inc.)	 AD7476ARTZ-REEL7 Analog Devices Inc. IC ADC 12BIT SAR SOT23-6	 AD7476AAKSZ-500RL7 Analog Devices Inc. IC ADC 12BIT SAR SC70-6	 AD7476AAKS-REEL7 Analog Devices Inc. IC ADC 12BIT 1MSPS SC70-6 T/R	 AD7476AAKS-500RL7 Analog Devices Inc. IC ADC 12BIT 1MSPS SC70-6 T/R
 AD7476ARTZ-500RL ADI (Analog Devices, Inc.)	 AD7476ARTZ ADI (Analog Devices, Inc.)	 AD7476ARTZ-500RL7 Analog Devices Inc. IC ADC 12BIT SAR SOT23-6	 AD7476ART ADI (Analog Devices, Inc.)	 AD7476ABKSZ-REEL7 Analog Devices Inc. IC ADC 12BIT SAR SC70-6	 AD7476ART-500RL7 Analog Devices Inc. IC ADC 12BIT 1MSPS SOT-23-6
 AD7476 ADI (Analog Devices, Inc.)	 AD7476ABKSZ ADI (Analog Devices, Inc.)	 AD7476AAKSZ-REEL7 Analog Devices Inc. IC ADC 12BIT SAR SC70-6	 AD7476AWYRMZ Analog Devices Inc. IC ADC 12BIT SAR 8MSOP	 AD7476ABRMZ-REEL7 Analog Devices Inc. IC ADC 12BIT SAR 8MSOP	 AD7476ART-500RL ADI (Analog Devices, Inc.)

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
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Contact us if you have any questions.

 Phone +00852 9146 4856	 Email info@allelco.com
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Certifications & Memberships



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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com