



Image may be representation.  
See specifications for product details.



## AD9223AR

Manufacturer Part Number	<b>AD9223AR</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD9223AR
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 12BIT 3.0MSPS 28-SOIC
Package	28-SOIC (0.295", 7.50mm Width)
Data sheet	<b>AD9221,23,20.pdf</b>

**Get a Quote**

AD9223AR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD9223AR datasheet/specifications on AllelcoElec.com.  
Request a quote for AD9223AR, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD9223AR Tech Specifications  
AD9223AR - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Supplier Device Package	28-SOIC	Number of Bits	12
Series	-	Number of A/D Converters	7
Sampling Rate (Per Second)	3M	Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)	Data Interface	Parallel
Package	Tube	Base Product Number	AD9223

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD9223AR

Product Attribute				
Part Number	AD9223AR	<b>AD9223ARZ</b>	<b>AD9222BCPZ-50</b>	<b>AD9221ARSZ-REEL</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD9223	AD9223	AD9222	AD9221
Package / Case	28-SOIC (0.295", 7.50mm Width)	28-SOIC (0.295", 7.50mm Width)	64-VFQFN Exposed Pad, CSP	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SOIC	28-SOIC	64-LFCSP-VQ (9x9)	28-SSOP
Package	Tube	Tube	Tray	Tape & Reel (TR)
Data Interface	Parallel	Parallel	SPI	Parallel
Series	-	-	-	-
Sampling Rate (Per Second)	3M	3M	50M	1.5M
Number of A/D Converters	7	1	8	1
Number of Bits	12	12	12	12
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

### AD9223AR Datasheet PDF

Download AD9223AR pdf datasheets and Analog Devices Inc. documentation for AD9223AR - Analog Devices Inc..

#### Datasheets

[AD9221,23,20.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>AD9221ARSZ-REEL7</b> ADI (Analog Devices, Inc.)	<b>AD9223ARZ</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 28SOIC	<b>AD9224ARZ</b> ADI (Analog Devices, Inc.)	<b>AD9222BCPZ-50</b> Analog Devices Inc. IC ADC 12BIT 8CH 50MSPS 64LFCSP	<b>AD9221ARSZ-REEL</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 28SSOP	<b>AD9222ABCPZ-40</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 64LFCSP
<b>AD9223ARS</b> Analog Devices Inc. IC ADC 12BIT 3.0MSPS 28-SSOP	<b>AD9223ARZ-REEL</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 28SOIC	<b>AD9224ARSZRL</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 28SSOP	<b>AD9223ARSZ</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 28SSOP	<b>AD9221ARSZ-REEL</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 28SOIC	<b>AD9222ABCPZ-50</b> Analog Devices Inc. IC ADC 12BIT PIPELINED 64LFCSP

## 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.

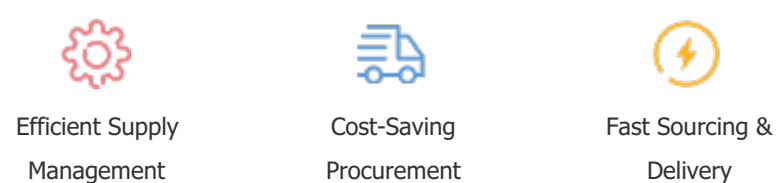
### Payment Support

The payment method can be chosen from the methods shown below:

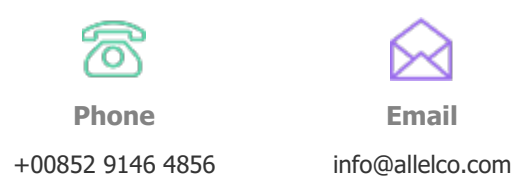
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



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