



Image may be representation.
See specifications for product details.



AD7893AR-10

Manufacturer Part Number	AD7893AR-10
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7893AR-10
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 12BIT SAR 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7893AR-10 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7893AR-10 datasheet/specifications on AllelcoElec.com.
Request a quote for AD7893AR-10, please send us email: info@allelco.com

Specifications

AD7893AR-10 Tech Specifications

AD7893AR-10 - 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	5V	Number of Bits	12
Voltage - Supply, Analog	5V	Number of A/D Converters	1
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Input Type	Single Ended
Sampling Rate (Per Second)	117k	Features	-
Reference Type	External	Data Interface	SPI
Ratio - S/H:ADC	1:1	Configuration	S/H-ADC
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	AD7893
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. AD7893AR-10

Product Attribute				
Part Number	AD7893AR-10	AD7893ARZ-10REEL7	AD7893ANZ-2	AD7892BR-3
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Reference Type	External	External	External	External, Internal
Package	Tube	Tape & Reel (TR)	Tube	Tube
Voltage - Supply, Analog	5V	5V	5V	5V
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	24-SOIC (0.295", 7.50mm Width)
Number of Inputs	1	1	1	2
Number of Bits	12	12	12	12
Ratio - S/H:ADC	1:1	1:1	1:1	1:1
Features	-	-	-	-
Number of A/D Converters	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Series	-	-	-	-
Input Type	Single Ended	Single Ended	Single Ended	Single Ended
Supplier Device Package	8-SOIC	8-SOIC	8-PDIP	24-SOIC
Data Interface	SPI	SPI	SPI	SPI, Parallel
Sampling Rate (Per Second)	117k	117k	117k	600k
Voltage - Supply, Digital	5V	5V	5V	5V
Configuration	S/H-ADC	S/H-ADC	S/H-ADC	S/H-ADC
Base Product Number	AD7893	AD7893	AD7893	AD7892
Architecture	SAR	SAR	SAR	SAR

AD7893AR-10 Datasheet PDF

Download AD7893AR-10 pdf datasheets and Analog Devices Inc. documentation for AD7893AR-10 - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products



AD7893ARZ-10REEL7
Analog Devices Inc.
IC ADC 12BIT SAR 8SOIC



AD7893ANZ-2
Analog Devices Inc.
IC ADC 12BIT SAR 8DIP



AD7892BR-3
Analog Devices Inc.
IC ADC 12BIT SAR 24SOIC



AD7893ARZ-2
Analog Devices Inc.
IC ADC 12BIT SAR 8SOIC



AD7892BRZ-1
Analog Devices Inc.
IC ADC 12BIT SAR 24SOIC



AD7893AR-2
Analog Devices Inc.
IC ADC 12BIT SAR 8SOIC



AD7893ARZ-3
Analog Devices Inc.
IC ADC 12BIT SAR 8SOIC



AD7893AR-3
Analog Devices Inc.
IC ADC 12BIT SRL T/H LP 8-SOIC



AD7893ARZ-3REEL
Analog Devices Inc.
IC ADC 12BIT SAR 8SOIC



AD7892BRZ-3
Analog Devices Inc.
IC ADC 12BIT SAR 24SOIC



AD7893ARZ-2REEL7
Analog Devices Inc.
IC ADC 12BIT SAR 8SOIC



AD7893AR-5
Analog Devices Inc.
IC ADC 12BIT LC2MOS 8-SOIC



AD7893AN-5
Analog Devices Inc.
IC ADC 12BIT SAR 8DIP



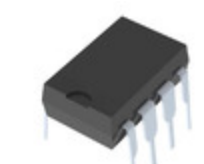
AD7893ARZ-10
Analog Devices Inc.
IC ADC 12BIT SAR 8SOIC



AD7893ANZ-10
Analog Devices Inc.
IC ADC 12BIT SAR 8DIP



AD7892SQ-1
Analog Devices Inc.
IC ADC 12BIT SAR 24CDIP



AD7893AN-2
Analog Devices Inc.
IC ADC 12BIT SAR 8DIP



AD7893AN-10
Analog Devices Inc.
IC ADC 12BIT SAR 8DIP

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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