



Image may be representation.
See specifications for product details.



AD573JN

Manufacturer Part Number	AD573JN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD573JN
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 10BIT SAR 20DIP
Package	20-DIP (0.300", 7.62mm)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD573JN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD573JN datasheet/specifications on AllelcoElec.com.
Request a quote for AD573JN, please send us email: info@allelco.com

Specifications

AD573JN Tech Specifications
AD573JN - 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	+4.5V ~ 7V, -12V ~ 16.5V	Number of Bits	10
Voltage - Supply, Analog	+4.5V ~ 7V, -12V ~ 16.5V	Number of A/D Converters	1
Supplier Device Package	20-PDIP	Mounting Type	Through Hole
Series	-	Input Type	Single Ended
Sampling Rate (Per Second)	-	Features	-
Reference Type	Internal	Data Interface	Parallel
Ratio - S/H:ADC	1:1	Configuration	S/H-ADC
Package / Case	20-DIP (0.300", 7.62mm)	Base Product Number	AD573
Package	Tube	Architecture	SAR
Operating Temperature	0°C ~ 70°C		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD573JN

Product Attribute				
Part Number	AD573JN	AD573JNZ	AD572BD	AD573SD/883B
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Inputs	1	1	1	1
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C	-55°C ~ 125°C
Configuration	S/H-ADC	S/H-ADC	-	S/H-ADC
Architecture	SAR	SAR	SAR	SAR
Data Interface	Parallel	Parallel	Parallel, Serial	Parallel
Package / Case	20-DIP (0.300", 7.62mm)	20-DIP (0.300", 7.62mm)	32-CDIP (0.910", 23.12mm)	20-CDIP (0.300", 7.62mm)
Ratio - S/H:ADC	1:1	1:1	-	1:1
Input Type	Single Ended	Single Ended	Single Ended	Single Ended
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Reference Type	Internal	Internal	External	Internal
Package	Tube	Tube	Bulk	Tube
Number of A/D Converters	1	1	1	1
Supplier Device Package	20-PDIP	20-PDIP	32-SBDIP-H	20-CDIP
Base Product Number	AD573	AD573	-	AD573
Sampling Rate (Per Second)	-	-	-	-
Number of Bits	10	10	12	10
Voltage - Supply, Digital	+4.5V ~ 7V, -12V ~ 16.5V	+4.5V ~ 7V, -12V ~ 16.5V	4.75V ~ 5.25V	-11.4V ~ -16.5V, 4.5V ~ 7V
Voltage - Supply, Analog	+4.5V ~ 7V, -12V ~ 16.5V	+4.5V ~ 7V, -12V ~ 16.5V	4.75V ~ 5.25V	-11.4V ~ -16.5V, 4.5V ~ 7V
Features	-	-	-	-
Series	-	-	AD572	-

AD573JN Datasheet PDF

Download AD573JN pdf datasheets and Analog Devices Inc. documentation for AD573JN - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf




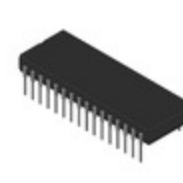
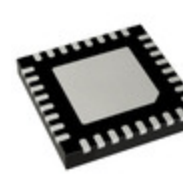
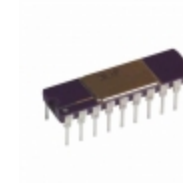












PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf



Customers Also Interested in

Recommended Products

 AD5744BSUZ ADI (Analog Devices, Inc.)	 AD573JNZ Analog Devices Inc. IC ADC 10BIT SAR 20DIP	 AD5734AREZ-REEL7 Analog Devices Inc. IC DAC 14BIT V-OUT 24TSSOP	 AD572BD Analog Devices Inc. 12-BIT SAR PARALLEL ADC	 AD5748ACPZ Analog Devices Inc. IC INST AMP 1 CIRCUIT 32LFCSP	 AD573SD/883B Analog Devices Inc. IC ADC 10BIT 20CDIP
 AD573SD Analog Devices Inc. IC ADC 10BIT SAR 20CDIP	 AD5734AREZ Analog Devices Inc. IC DAC 14BIT V-OUT 24TSSOP	 AD5734RBREZ Analog Devices Inc. IC DAC 14BIT V-OUT 24TSSOP	 AD5744RCSUZ Analog Devices Inc. IC DAC 14BIT V-OUT 32TQFP	 AD572AD Analog Devices Inc. IC ADC 12BIT MONO W/CLK 32-CDIP	 AD5744CSUZ ADI (Analog Devices, Inc.)
 AD573KN Analog Devices Inc. IC ADC 10BIT SAR REGISTER 20-DIP	 AD5732RBREZ Analog Devices Inc. IC DAC 14BIT V-OUT 24TSSOP	 AD5732AREZ Analog Devices Inc. IC DAC 14BIT V-OUT 24TSSOP	 AD5735ACPZ Analog Devices Inc. IC DAC 12BIT V OR A-OUT 64LFCSP	 AD5726YRWZ-REEL7 Analog Devices Inc. IC DAC 12BIT V-OUT 16SOIC	 AD5744ASUZ 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
--	--	---

Contact us if you have any questions.

 Phone +00852 9146 4856	 Email info@allelco.com
--	--

Certifications & Memberships



[View More](#)

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