



Image may be representation.  
See specifications for product details.



## AD573KN

Manufacturer Part Number	<b>AD573KN</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD573KN
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 10BIT SAR REGISTER 20-DIP
Package	20-DIP (0.300", 7.62mm)
Data sheet	<b>AD573.pdf</b>

**Get a Quote**

AD573KN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD573KN datasheet/specifications on AllelcoElec.com.  
Request a quote for AD573KN, please send us email: [info@allelco.com](mailto:info@allelco.com)

## Specifications

AD573KN Tech Specifications

AD573KN - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°C
Supplier Device Package	20-PDIP	Number of Bits	10
Series	-	Number of A/D Converters	1
Sampling Rate (Per Second)	50k	Mounting Type	Through Hole
Package / Case	20-DIP (0.300", 7.62mm)	Data Interface	Parallel
Package	Tube	Base Product Number	AD573

## Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD573KN

Product Attribute				
Part Number	AD573KN	AD573JNZ	AD573SD	AD572BD
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Data Interface	Parallel	Parallel	Parallel	Parallel, Serial
Package	Tube	Tube	Tube	Bulk
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Number of Bits	10	10	10	12
Series	-	-	-	AD572
Supplier Device Package	20-PDIP	20-PDIP	20-CDIP	32-SBDIP-H
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-55°C ~ 125°C	-40°C ~ 85°C
Package / Case	20-DIP (0.300", 7.62mm)	20-DIP (0.300", 7.62mm)	20-CDIP (0.300", 7.62mm)	32-CDIP (0.910", 23.12mm)
Base Product Number	AD573	AD573	AD573	-
Sampling Rate (Per Second)	50k	-	-	-
Number of A/D Converters	1	1	1	1

## AD573KN Datasheet PDF

Download AD573KN pdf datasheets and Analog Devices Inc. documentation for AD573KN - Analog Devices Inc..

### Datasheets

[AD573.pdf](#)

### PCN Obsolescence/ EOL

[Multiple Device Family 05/Oct/2010.pdf](#)

## Customers Also Interested in

### Recommended Products



**AD5734AREZ-REEL7**

Analog Devices Inc.  
IC DAC 14BIT V-OUT 24TSSOP



**AD5732AREZ**

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



**AD5749ACPZ-RL7**

Analog Devices Inc.  
IC INST AMP 1 CIRCUIT 32LFCSP



**AD5732RBREZ**

Analog Devices Inc.  
IC DAC 14BIT V-OUT 24TSSOP



**AD5734AREZ**

Analog Devices Inc.  
IC DAC 14BIT V-OUT 24TSSOP



**AD573JNZ**

Analog Devices Inc.  
IC ADC 10BIT SAR 20DIP



**AD573SD**

Analog Devices Inc.  
IC ADC 10BIT SAR 20CDIP



**AD5735ACPZ**

Analog Devices Inc.  
IC DAC 12BIT V OR A-OUT 64LFCSP



**AD5744ASUZ**

ADI (Analog Devices, Inc.)



**AD572BD**

Analog Devices Inc.  
12-BIT SAR PARALLEL ADC

**AD573SD/883B**Analog Devices Inc.  
IC ADC 10BIT 20CDIP**AD572AD**Analog Devices Inc.  
IC ADC 12BIT MONO W/CLK 32-CDIP**AD573JN**Analog Devices Inc.  
IC ADC 10BIT SAR 20DIP**AD5744BSUZ**

ADI (Analog Devices, Inc.)

**AD5749ACPZ**Analog Devices Inc.  
IC INST AMP 1 CIRCUIT 32LFCSP**AD5748ACPZ**Analog Devices Inc.  
IC INST AMP 1 CIRCUIT 32LFCSP

## 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](#)



WWW.ALLELCOELEC.COM

### 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

Copyright © 2012-2023 AllelcoElec.com. All rights reserved.