



Image may be representation.  
See specifications for product details.



## AD673JNZ

Manufacturer Part Number	<b>AD673JNZ</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD673JNZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC ADC 8BIT SAR 20DIP
Package	20-DIP (0.300", 7.62mm)
Data sheet	<b>AD673.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

AD673JNZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD673JNZ datasheet/specifications on AllelcoElec.com.  
Request a quote for AD673JNZ, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD673JNZ Tech Specifications

AD673JNZ - 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	8
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	AD673
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. AD673JNZ

Product Attribute				
Part Number	AD673JNZ	AD674BAD	AD673JN	AD674ALD
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Features	-	-	-	-
Architecture	SAR	SAR	-	SAR
Input Type	Single Ended	Single Ended	-	Single Ended
Sampling Rate (Per Second)	-	-	33k	-
Data Interface	Parallel	Parallel	Parallel	Parallel
Package / Case	20-DIP (0.300", 7.62mm)	28-CDIP (0.600", 15.24mm)	20-DIP (0.300", 7.62mm)	28-CDIP (0.605", 15.37mm)
Operating Temperature	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C	-
Series	-	-	-	AD674
Ratio - S/H:ADC	1:1	-	-	1:1
Configuration	S/H-ADC	ADC	-	S/H-ADC
Supplier Device Package	20-PDIP	28-CDIP	20-PDIP	28-CDIP
Number of Inputs	1	2	-	2
Reference Type	Internal	External, Internal	-	External, Internal
Base Product Number	AD673	AD674	AD673	-
Voltage - Supply, Digital	+4.5V ~ 7V, -12V ~ 16.5V	5V	-	-
Voltage - Supply, Analog	+4.5V ~ 7V, -12V ~ 16.5V	±11.4V ~ 16.5V	-	-
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Number of A/D Converters	1	1	1	1
Number of Bits	8	12	8	12
Package	Tube	Tube	Tube	Bulk

### AD673JNZ Datasheet PDF

Download AD673JNZ pdf datasheets and Analog Devices Inc. documentation for AD673JNZ - Analog Devices Inc..

#### Datasheets



















[AD673.pdf](#)

#### PCN Assembly/Origin

[Mult Dev Assembly Trsf 7/Mar/2019.pdf](#)

## Customers Also Interested in

### Recommended Products

 AHEAD OF WHAT'S POSSIBLE™	 AHEAD OF WHAT'S POSSIBLE™	 NO PICTURE	 NO PICTURE		 AHEAD OF WHAT'S POSSIBLE™
<b>AD6732ABCZ</b> ADI (Analog Devices, Inc.)	<b>AD673N AD673JN</b> ADI (Analog Devices, Inc.)	<b>AD6724ABCZ-RL-A</b> MTK	<b>AD6724ABCZ</b> ANALOGDE	<b>AD674BAD</b> Analog Devices Inc. IC ADC 12BIT SAR 28CDIP	<b>AD6724ABCZ#</b> ADI (Analog Devices, Inc.)
 AHEAD OF WHAT'S POSSIBLE™	 A Renesas Company	 AHEAD OF WHAT'S POSSIBLE™	 AHEAD OF WHAT'S POSSIBLE™	 AHEAD OF WHAT'S POSSIBLE™	
<b>AD674AJD</b> ADI (Analog Devices, Inc.)	<b>AD674AKN-5HI3-674AKN-5</b> Intersil (Renesas Electronics Corporation)	<b>AD673SD/883</b> ADI (Analog Devices, Inc.)	<b>AD674AJD BTD</b> ADI (Analog Devices, Inc.)	<b>AD6724XBCZ</b> ADI (Analog Devices, Inc.)	<b>AD673JN</b> Analog Devices Inc. IC ADC 8BIT W/REF/CLK/COMP 20DIP
 AHEAD OF WHAT'S POSSIBLE™		 AHEAD OF WHAT'S POSSIBLE™	 AHEAD OF WHAT'S POSSIBLE™	 AHEAD OF WHAT'S POSSIBLE™	
<b>AD6723ABCZ-RL</b> ADI (Analog Devices, Inc.)	<b>AD674ALD</b> Analog Devices Inc. 12-BIT SAR ADC, PARALLEL ACCESS	<b>AD6724</b> ADI (Analog Devices, Inc.)	<b>AD6723ABCZ</b> ADI (Analog Devices, Inc.)	<b>AD6726ABCZ#</b> ADI (Analog Devices, Inc.)	<b>AD674BAR</b> Analog Devices Inc. IC ADC 12BIT SAR 28SOIC

## 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

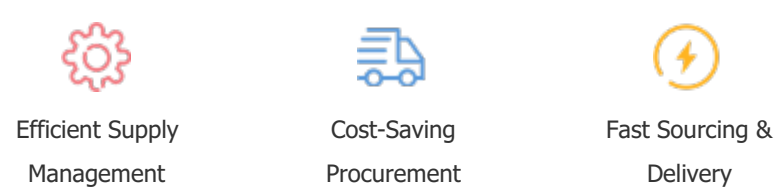
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### Payment Support

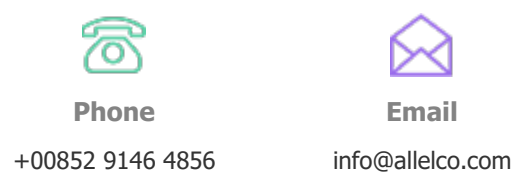
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



+00852 9146 4856

info@allelco.com

### Certifications & Memberships



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