



Image may be representation.
See specifications for product details.



AD674BJN

Manufacturer Part Number	AD674BJN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD674BJN
ECAD Model	Request Free CAD Models
Parts Description	IC ADC 12BIT SAR 28DIP
Package	28-DIP (0.600', 15.24mm)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD674BJN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD674BJN datasheet/specifications on AllelcoElec.com.
Request a quote for AD674BJN, please send us email: info@allelco.com

Specifications

AD674BJN Tech Specifications

AD674BJN - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Inputs	2
Voltage - Supply, Digital	5V	Number of Bits	12
Voltage - Supply, Analog	±11.4V ~ 16.5V	Number of A/D Converters	1
Supplier Device Package	28-PDIP	Mounting Type	Through Hole
Series	-	Input Type	Single Ended
Sampling Rate (Per Second)	-	Features	-
Reference Type	External, Internal	Data Interface	Parallel
Ratio - S/H:ADC	-	Configuration	ADC
Package / Case	28-DIP (0.600', 15.24mm)	Base Product Number	AD674
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. AD674BJN

Product Attribute				
Part Number	AD674BJN	AD674BTD/883B	AD674BAD	AD674BBD
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of A/D Converters	1	1	1	1
Base Product Number	AD674	AD674	AD674	AD674
Architecture	SAR	SAR	SAR	SAR
Features	-	-	-	-
Package	Tube	Tube	Tube	Tube
Series	-	-	-	-
Operating Temperature	0°C ~ 70°C	-55°C ~ 125°C	-40°C ~ 85°C	-40°C ~ 85°C
Number of Bits	12	12	12	12
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Package / Case	28-DIP (0.600', 15.24mm)	28-CDIP (0.600', 15.24mm)	28-CDIP (0.600', 15.24mm)	28-CDIP (0.600', 15.24mm)
Input Type	Single Ended	Single Ended	Single Ended	Single Ended
Supplier Device Package	28-PDIP	28-CDIP	28-CDIP	28-CDIP
Number of Inputs	2	2	2	2
Reference Type	External, Internal	External, Internal	External, Internal	External, Internal
Voltage - Supply, Digital	5V	5V	5V	5V
Data Interface	Parallel	Parallel	Parallel	Parallel
Sampling Rate (Per Second)	-	-	-	-
Voltage - Supply, Analog	±11.4V ~ 16.5V	11.4V ~ 16.5V	±11.4V ~ 16.5V	±11.4V ~ 16.5V
Ratio - S/H:ADC	-	0:1	-	-
Configuration	ADC	ADC	ADC	ADC

AD674BJN Datasheet PDF

Download AD674BJN pdf datasheets and Analog Devices Inc. documentation for AD674BJN - Analog Devices Inc..

Datasheets















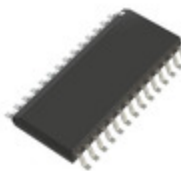
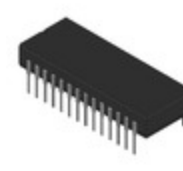


[Cylindrical Battery Holders.pdf](#)

PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

					
AD6748TD/883B Analog Devices Inc. IC ADC 12BIT SAR 28CDIP	AD6748AD Analog Devices Inc. IC ADC 12BIT SAR 28CDIP	AD6748BD Analog Devices Inc. IC ADC 12BIT SAR 28CDIP	AD674AKN-5HI3-674AKN-5 Intersil (Renesas Electronics Corporation)	AD674BKN Analog Devices Inc. IC ADC 12BIT SAR 28DIP	AD674AJN ADI (Analog Devices, Inc.)
					
AD674BARZ Linear Technology ADC, SUCCESSIVE APPROXIMATION, 1	AD674BKNZ Analog Devices Inc. IC ADC 12BIT SAR 28DIP	AD674BTD Analog Devices Inc. IC ADC 12BIT SAR 28CDIP	AD674ATD ADI (Analog Devices, Inc.)	AD674BJNZ Analog Devices Inc. IC ADC 12BIT SAR 28DIP	AD674BBRZ Analog Devices Inc. IC ADC 12BIT SAR 28SOIC
					
AD674BAR Analog Devices Inc. IC ADC 12BIT SAR 28SOIC	AD674BTE/883B Analog Devices Inc. IC ADC 12BIT SAR 28CDIP	AD674BARZ Analog Devices Inc. IC ADC 12BIT SAR 28SOIC	AD674ALD Analog Devices Inc. 12-BIT SAR ADC, PARALLEL ACCESS	AD674BTD/883 ADI (Analog Devices, Inc.)	AD676AD Analog Devices Inc. IC ADC 16BIT SAR 28CDIP

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

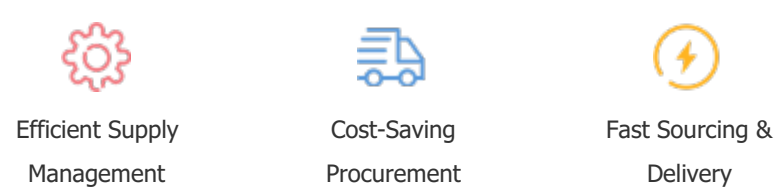
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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.



Certifications & Memberships



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