

Image may be representation.
See specifications for product details.



ADN4670BCPZ-REEL7

Manufacturer Part Number	ADN4670BCPZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADN4670BCPZ-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC CLK BUF 2:10 1.1GHZ 32LFCSP
Package	32-WFQFN Exposed Pad, CSP
Data sheet	ADN4670.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADN4670BCPZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADN4670BCPZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for ADN4670BCPZ-REEL7, please send us email: info@allelco.com

Specifications

ADN4670BCPZ-REEL7 Tech Specifications
ADN4670BCPZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output	LVDS
Voltage - Supply	2.375V ~ 2.625V	Operating Temperature	-40°C ~ 85°C
Type	Buffer/Driver, Multiplexer	Number of Circuits	1
Supplier Device Package	32-LFCSP-WQ (5x5)	Mounting Type	Surface Mount
Series	-	Input	LVDS
Ratio - Input:Output	2:10	Frequency - Max	1.1 GHz
Package / Case	32-WFQFN Exposed Pad, CSP	Differential - Input:Output	Yes/Yes
Package	Tape & Reel (TR)	Base Product Number	ADN4670

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADN4670BCPZ-REEL7

Product Attribute				
Part Number	ADN4670BCPZ-REEL7	ADN4670BCPZ	ADN4695EBRZ-RL7	ADN4690EBRZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Frequency - Max	1.1 GHz	1.1 GHz	-	-
Output	LVDS	LVDS	-	-
Series	-	-	-	-
Voltage - Supply	2.375V ~ 2.625V	2.375V ~ 2.625V	3.3V	3.3V
Input	LVDS	LVDS	-	-
Type	Buffer/Driver, Multiplexer	Buffer/Driver, Multiplexer	Transceiver	Transceiver
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Number of Circuits	1	1	-	-
Package	Tape & Reel (TR)	Tray	Tape & Reel (TR)	Tube
Ratio - Input:Output	2:10	2:10	-	-
Supplier Device Package	32-LFCSP-WQ (5x5)	32-LFCSP-WQ (5x5)	14-SOIC	8-SOIC
Differential - Input:Output	Yes/Yes	Yes/Yes	-	-
Base Product Number	ADN4670	ADN4670	ADN4695	ADN4690
Package / Case	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	14-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)

ADN4670BCPZ-REEL7 Datasheet PDF

Download ADN4670BCPZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADN4670BCPZ-REEL7 - Analog Devices Inc..

Datasheets

ADN4670.pdf

Other Related Documents

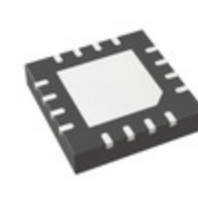
Tape and Reel Packaging.pdf

PCN Assembly/Origin

Assembly/Test Site Revision F 06/Aug/2014.pdf

Customers Also Interested in

Recommended Products

**ADN4695EBRZ-RL7**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 14SOIC**ADN4690EBRZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADN4691EBRZ-RL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADN4680EBCPZ**Analog Devices Inc.
250MBPS QUAD M-LVDS
TRANSCEIVER**ADN4693E-1BCPZ**Analog Devices Inc.
MLVDS XCVR,FD,200M TYPE 1
RX,ENH**ADN4667ARUZ**Analog Devices Inc.
IC DRIVER 4/0 16TSSOP**ADN4670BCPZ**Analog Devices Inc.
IC CLK BUF 2:10 1.1GHZ 32LFCSP**ADN4696EBRZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADN4666ARZ**Analog Devices Inc.
IC RECEIVER 0/4 16SOIC**ADN4667ARZ**Analog Devices Inc.
IC DRIVER 4/0 16SOIC**ADN4695EBRZ**Analog Devices Inc.
IC TRANSCEIVER FULL 1/1 14SOIC**ADN4691EBRZ**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADN4666ARUZ**Analog Devices Inc.
IC RECEIVER 0/4 16TSSOP**ADN4668ARZ**Analog Devices Inc.
IC RECEIVER 0/4 16SOIC**ADN4668ARUZ**Analog Devices Inc.
IC RECEIVER 0/4 16TSSOP**ADN4694EBRZ-RL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADN4696EBRZ-RL7**Analog Devices Inc.
IC TRANSCEIVER HALF 1/1 8SOIC**ADN4667ARUZ-REEL7**Analog Devices Inc.
IC DRIVER 4/0 16TSSOP

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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