

Image may be representation.
See specifications for product details.



ADF4112BCPZ

Manufacturer Part Number	ADF4112BCPZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADF4112BCPZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC CLK/FREQ SYNTH 20LFCSP
Package	20-WFQFN Exposed Pad, CSP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADF4112BCPZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADF4112BCPZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADF4112BCPZ, please send us email: info@allelco.com

Specifications

ADF4112BCPZ Tech Specifications

ADF4112BCPZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output	Clock
Voltage - Supply	2.7V ~ 5.5V	Operating Temperature	-40°C ~ 85°C
Type	Clock/Frequency Synthesizer (RF)	Number of Circuits	1
Supplier Device Package	20-LFCSP (4x4)	Mounting Type	Surface Mount
Series	-	Input	CMOS, TTL
Ratio - Input:Output	2:1	Frequency - Max	3GHz
Package / Case	20-WFQFN Exposed Pad, CSP	Divider/Multiplier	Yes/No
Package	Tray	Differential - Input:Output	Yes/No
PLL	Yes	Base Product Number	ADF4112

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADF4112BCPZ

Product Attribute				
Part Number	ADF4112BCPZ	ADF4112BRUZ-REEL	ADF4112BCP	ADF4111BCPZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-	-40°C ~ 85°C
Ratio - Input:Output	2:1	2:1	2:1	2:1
Package	Tray	Tape & Reel (TR)	Bag	Tray
Number of Circuits	1	1	-	1
Series	-	-	*	-
Package / Case	20-WFQFN Exposed Pad, CSP	16-TSSOP (0.173", 4.40mm Width)	20-WFQFN Exposed Pad, CSP	20-WFQFN Exposed Pad, CSP
PLL	Yes	Yes	Yes	Yes
Type	Clock/Frequency Synthesizer (RF)	Clock/Frequency Synthesizer (RF)	Clock/Frequency Synthesizer (RF)	Clock/Frequency Synthesizer (RF)
Frequency - Max	3GHz	3GHz	3GHz	1.4GHz
Supplier Device Package	20-LFCSP (4x4)	16-TSSOP	20-LFCSP (4x4)	20-LFCSP (4x4)
Output	Clock	Clock	Clock	Clock
Differential - Input:Output	Yes/No	Yes/No	Yes/No	Yes/No
Base Product Number	ADF4112	ADF4112	ADF4112	ADF4111
Input	CMOS, TTL	CMOS, TTL	Clock	CMOS, TTL
Divider/Multiplier	Yes/No	Yes/No	Yes/No	Yes/No
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

ADF4112BCPZ Datasheet PDF

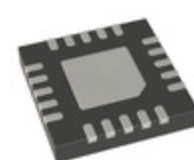
Download ADF4112BCPZ pdf datasheets and Analog Devices Inc. documentation for ADF4112BCPZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products



ADF4112BRUZ-REEL
Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP

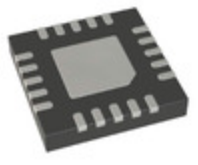
ADF41128BRU-REEL
ADI (Analog Devices, Inc.)

ADF4112BCP
Analog Devices Inc.
IC PLL FREQ SYNTHESIZER 20-LFCSP

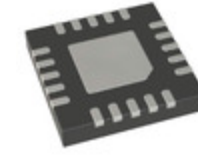
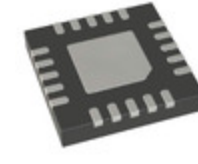
ADF4111BCPZ
Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP

ADF4111BRUZ-RL7
Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP

ADF4112BRUZ-REEL7
Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP

**ADF4113BCPZ-RL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4111BRUZ-REEL7**

ADI (Analog Devices, Inc.)

ADF4113BRUAnalog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4110BRUZ-RL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4112BRUZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4112BRU**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4111BRU**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4111BCPZ-RL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4111BRUZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4111BRUZ-RL**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4113BCP**Analog Devices Inc.
IC PLL FREQ SYNTHESIZER 20-LFCSP**ADF4113BCPZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP

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.



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Certifications & Memberships



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