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See specifications for product details.



ADF4110BCPZ-RL7

Manufacturer Part Number	ADF4110BCPZ-RL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADF4110BCPZ-RL7
ECAD Model	PCB Footprint and Symbol
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

ADF4110BCPZ-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADF4110BCPZ-RL7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADF4110BCPZ-RL7, please send us email: info@allelco.com

Specifications

ADF4110BCPZ-RL7 Tech Specifications
ADF4110BCPZ-RL7 - 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	550MHz
Package / Case	20-WFQFN Exposed Pad, CSP	Divider/Multiplier	Yes/No
Package	Tape & Reel (TR)	Differential - Input:Output	Yes/No
PLL	Yes	Base Product Number	ADF4110

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADF4110BCPZ-RL7

Product Attribute				
Part Number	ADF4110BCPZ-RL7	ADF4108BCPZ-RL7	ADF4108BCPZ	ADF4110BCPZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
PLL	Yes	Yes	Yes	Yes
Output	Clock	Clock	Clock	Clock
Series	-	-	-	-
Base Product Number	ADF4110	ADF4108	ADF4108	ADF4110
Voltage - Supply	2.7V ~ 5.5V	3.2V ~ 3.6V	3.2V ~ 3.6V	2.7V ~ 5.5V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	20-LFCSP (4x4)	20-LFCSP (4x4)	20-LFCSP (4x4)	20-LFCSP (4x4)
Ratio - Input:Output	2:1	2:1	2:1	2:1
Differential - Input:Output	Yes/No	Yes/No	Yes/No	Yes/No
Divider/Multiplier	Yes/No	No/No	No/No	Yes/No
Type	Clock/Frequency Synthesizer (RF)	Clock/Frequency Synthesizer (RF)	Clock/Frequency Synthesizer (RF)	Clock/Frequency Synthesizer (RF)
Frequency - Max	550MHz	8GHz	8GHz	550MHz
Package / Case	20-WFQFN Exposed Pad, CSP	20-WFQFN Exposed Pad, CSP	20-WFQFN Exposed Pad, CSP	20-WFQFN Exposed Pad, CSP
Number of Circuits	1	1	1	1
Input	CMOS, TTL	CMOS, TTL	CMOS, TTL	CMOS, TTL
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tray	Tray

ADF4110BCPZ-RL7 Datasheet PDF

Download ADF4110BCPZ-RL7 pdf datasheets and Analog Devices Inc. documentation for ADF4110BCPZ-RL7 - Analog Devices Inc..

Datasheets

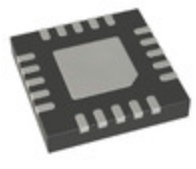
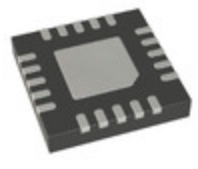
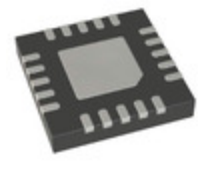
[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

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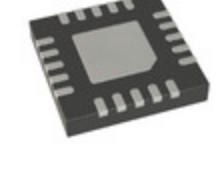
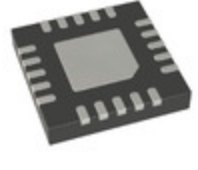
Recommended Products

**ADF4108BCPZ-RL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4108BCPZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4110BCPZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4107BCP**Analog Devices Inc.
IC PLL FREQ SYNTHESIZER 20-LFCSP**ADF4106SRU**

ADI (Analog Devices, Inc.)

**ADF4110BRU**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4106SP1BRU-RL7**

ADI (Analog Devices, Inc.)

**ADF4110BRUZ-RL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4107BRUZ-REEL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4110BRUZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4111BCPZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4111BRUZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4110BRUZ-RL**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4111BCPZ-RL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4107BCPZ-REEL7**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4107BCPZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 20LFCSP**ADF4107BRUZ**Analog Devices Inc.
IC CLK/FREQ SYNTH 16TSSOP**ADF4111BRU**Analog Devices Inc.
IC CLK/FREQ SYNTH 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.

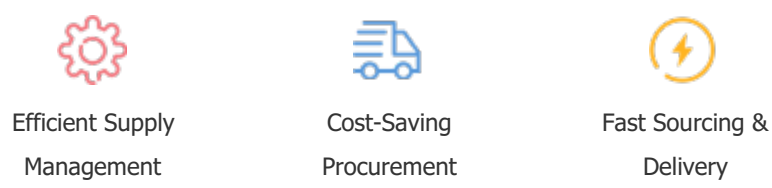
Contact us if you have any questions.

Payment Support

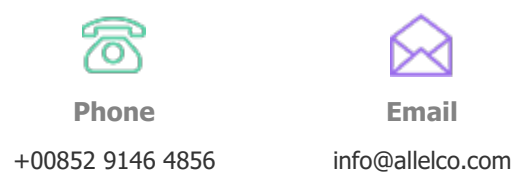
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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