

Image may be representation.  
See specifications for product details.



## ADF4360-1BCPZ

Manufacturer Part Number	<b>ADF4360-1BCPZ</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADF4360-1BCPZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC FANOUT DIST 24LFCSP
Package	24-WFQFN Exposed Pad, CSP
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADF4360-1BCPZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADF4360-1BCPZ datasheet/specifications on AllelcoElec.com.  
Request a quote for ADF4360-1BCPZ, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADF4360-1BCPZ Tech Specifications

ADF4360-1BCPZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output	Clock
Voltage - Supply	3V ~ 3.6V	Operating Temperature	-40°C ~ 85°C
Type	Fanout Distribution, Integer N Synthesizer (RF)	Number of Circuits	1
Supplier Device Package	24-LFCSP (4x4)	Mounting Type	Surface Mount
Series	-	Input	CMOS, TTL
Ratio - Input:Output	1:2	Frequency - Max	2.45GHz
Package / Case	24-WFQFN Exposed Pad, CSP	Divider/Multiplier	Yes/No
Package	Tray	Differential - Input:Output	No/No
PLL	Yes	Base Product Number	ADF4360

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADF4360-1BCPZ

Product Attribute				
Part Number	ADF4360-1BCPZ	<b>ADF4360-0BCPZ</b>	<b>ADF4360-3BCP</b>	<b>ADF4355BCPZ</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Circuits	1	1	-	1
Ratio - Input:Output	1:2	1:2	1:2	1:2
Type	Fanout Distribution, Integer N Synthesizer (RF)	Fanout Distribution, Integer N Synthesizer (RF)	Fanout Distribution, Integer N Synthesizer (RF)	Fanout Distribution, Fractional N, Integer N, Clock/Frequency Synthesizer (RF)
Supplier Device Package	24-LFCSP (4x4)	24-LFCSP (4x4)	24-LFCSP (4x4)	32-LFCSP (5x5)
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-	-40°C ~ 85°C
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3.15V ~ 3.45V
Series	-	-	*	-
Package	Tray	Tray	Bag	Tray
Base Product Number	ADF4360	ADF4360	ADF4360-3	ADF4355
Input	CMOS, TTL	CMOS, TTL	CMOS	Clock
Output	Clock	Clock	Clock	Clock
Divider/Multiplier	Yes/No	Yes/No	Yes/No	Yes/Yes
PLL	Yes	Yes	Yes	Yes
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Frequency - Max	2.45GHz	2.725GHz	1.95GHz	6.8GHz
Package / Case	24-WFQFN Exposed Pad, CSP	24-WFQFN Exposed Pad, CSP	24-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP
Differential - Input:Output	No/No	No/No	No/No	Yes/Yes

### ADF4360-1BCPZ Datasheet PDF

Download ADF4360-1BCPZ pdf datasheets and Analog Devices Inc. documentation for ADF4360-1BCPZ - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### PCN Assembly/Origin

[2.73KHz.pdf](#)

### Customers Also Interested in

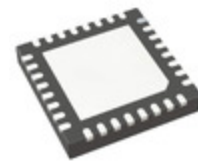
#### Recommended Products



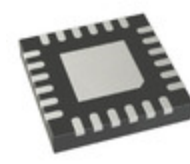
**ADF4360-0BCPZ**  
Analog Devices Inc.  
IC FANOUT DIST 24LFCSP



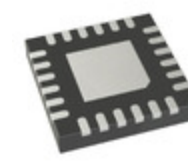
**ADF4360-3BCP**  
Analog Devices Inc.  
IC INTEGRATED SYNTH/VCO 24-LFCSP



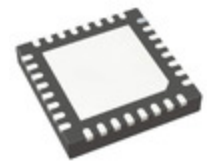
**ADF4355BCPZ**  
Analog Devices Inc.  
IC FANOUT DIST 32LFCSP



**ADF4360-1BCP**  
Analog Devices Inc.  
IC INTEGRATED SYNTH/VCO 24-LFCSP



**ADF4360-1BCPZRL7**  
Analog Devices Inc.  
IC FANOUT DIST 24LFCSP



**ADF4355-2BCPZ**  
Analog Devices Inc.  
IC FANOUT DIST 32LFCSP



**ADF4360-3BCPZ-R**  
ADI (Analog Devices, Inc.)



**ADF4360-2BCP**  
Analog Devices Inc.  
IC SYNTHESIZER/VCO 24-LFCSP



**ADF4360-2BCPZRL7**  
Analog Devices Inc.  
IC FANOUT DIST 24LFCSP



**ADF4360-2**  
ADI (Analog Devices, Inc.)



**ADF4360-0BCPZRL7**  
ADI (Analog Devices, Inc.)

**ADF4360-0BCPZRL7**  
Analog Devices Inc.  
IC FANOUT DIST 24LFCSP



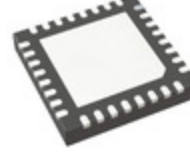
**ADF4360-3BCPZRL7**  
Analog Devices Inc.  
IC FANOUT DIST 24LFCSP



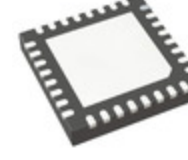
**ADF4351BCPZ-RL7**  
Analog Devices Inc.  
IC FANOUT DIST 32LFCSP



**ADF4360-3BCPZ**  
Analog Devices Inc.  
IC FANOUT DIST 24LFCSP



**ADF4356BCPZ**  
Analog Devices Inc.  
IC FANOUT DIST 32LFCSP



**ADF4355-3BCPZ**  
Analog Devices Inc.  
IC FANOUT DIST 32LFCSP



**ADF4360-2BCPZ**  
Analog Devices Inc.  
IC FANOUT DIST 24LFCSP

## 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

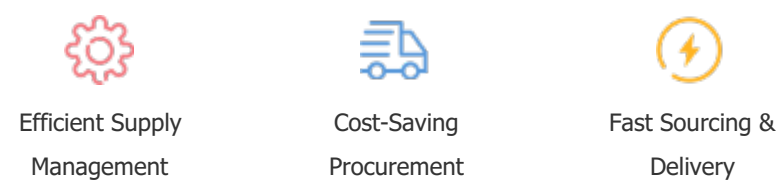
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

## Payment Support

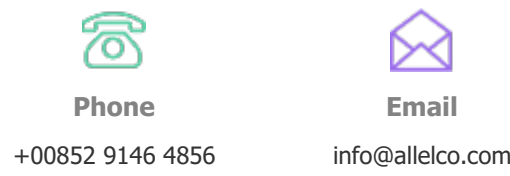
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



[View More](#)