

Image may be representation.
See specifications for product details.



ADF4355-2BCPZ

Manufacturer Part Number	ADF4355-2BCPZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADF4355-2BCPZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC FANOUT DIST 32LFCSP
Package	32-WFQFN Exposed Pad, CSP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADF4355-2BCPZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADF4355-2BCPZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADF4355-2BCPZ, please send us email: info@allelco.com

Specifications

ADF4355-2BCPZ Tech Specifications
ADF4355-2BCPZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output	Clock
Voltage - Supply	3.15V ~ 3.45V	Operating Temperature	-40°C ~ 85°C
Type	Fanout Distribution, Fractional N, Integer N, Clock/Frequency Synthesizer (RF)	Number of Circuits	1
Supplier Device Package	32-LFCSP (5x5)	Mounting Type	Surface Mount
Series	-	Input	Clock
Ratio - Input:Output	1:2	Frequency - Max	4.4GHz
Package / Case	32-WFQFN Exposed Pad, CSP	Divider/Multiplier	Yes/Yes
Package	Tray	Differential - Input:Output	No/No
PLL	Yes	Base Product Number	ADF4355

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADF4355-2BCPZ

Product Attribute				
Part Number	ADF4355-2BCPZ	ADF4350ABCPZ	ADF4355-3BCPZ	ADF4351BCPZ-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 85°C	-	-40°C ~ 105°C	-40°C ~ 85°C
Ratio - Input:Output	1:2	-	1:3	1:2
Divider/Multiplier	Yes/Yes	-	Yes/Yes	Yes/Yes
Package / Case	32-WFQFN Exposed Pad, CSP	-	32-WFQFN Exposed Pad, CSP	32-VFQFN Exposed Pad, CSP
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	*	-	-
Package	Tray	Tray	Tray	Tape & Reel (TR)
Output	Clock	-	Clock	Clock
Frequency - Max	4.4GHz	4.4GHz	6.6GHz	4.4GHz
Base Product Number	ADF4355	ADF4350	ADF4355	ADF4351
Differential - Input:Output	No/No	-	Yes/Yes	No/Yes
Input	Clock	CMOS	Clock	CMOS, TTL
Voltage - Supply	3.15V ~ 3.45V	3V ~ 3.6V	3.15V ~ 3.45V	3V ~ 3.6V
Type	Fanout Distribution, Fractional N, Integer N, Clock/Frequency Synthesizer (RF)	PLL, Divider (RF)	Fanout Distribution, Fractional N, Integer N, Clock/Frequency Synthesizer (RF)	Fanout Distribution, Fractional N, Integer N, Clock/Frequency Synthesizer (RF)
PLL	Yes	-	Yes	Yes
Number of Circuits	1	-	1	1
Supplier Device Package	32-LFCSP (5x5)	-	32-LFCSP (5x5)	32-LFCSP-VQ (5x5)

ADF4355-2BCPZ Datasheet PDF

Download ADF4355-2BCPZ pdf datasheets and Analog Devices Inc. documentation for ADF4355-2BCPZ - Analog Devices Inc..

Datasheets

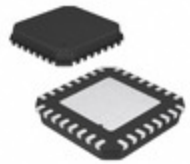
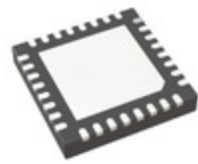








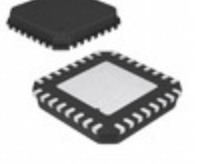

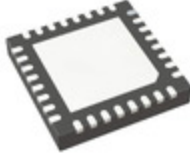



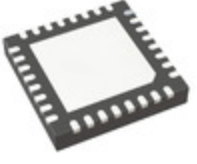

[Cylindrical Battery Holders.pdf](#)

PCN Design/Specification

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

					
ADF4350ABCPZ Analog Devices Inc. IC SYNTH PLL VCO FN/IN 32LFCSP	ADF4355-3BCPZ Analog Devices Inc. IC FANOUT DIST 32LFCSP	ADF4351BCPZ-RL7 Analog Devices Inc. IC FANOUT DIST 32LFCSP	ADF4350BCPZ-RL7 Analog Devices Inc. IC FANOUT DIST 32LFCSP	ADF4360-0BCPZ Analog Devices Inc. IC FANOUT DIST 24LFCSP	ADF4360-0BCPRL7 ADI (Analog Devices, Inc.)
					
ADF4350BCP ADI (Analog Devices, Inc.)	ADF4351BCPZ Analog Devices Inc. IC FANOUT DIST 32LFCSP	ADF4360-1BCP Analog Devices Inc. IC INTEGRATED SYNTH/VCO 24-LFCSP	ADF4360-1BCPZ Analog Devices Inc. IC FANOUT DIST 24LFCSP	ADF4350ABCPZ-RL7 Analog Devices Inc. IC SYNTH PLL VCO FN/IN 32LFCSP	ADF4360-0BCPZRL7 Analog Devices Inc. IC FANOUT DIST 24LFCSP
					
ADF4355BCPZ Analog Devices Inc. IC FANOUT DIST 32LFCSP	ADF4350 ADI (Analog Devices, Inc.)	ADF4360-1BCPZRL7 Analog Devices Inc. IC FANOUT DIST 24LFCSP	ADF4350BCPZ Analog Devices Inc. IC FANOUT DIST 32LFCSP	ADF4356BCPZ Analog Devices Inc. IC FANOUT DIST 32LFCSP	ADF4350ACPZ ADI (Analog Devices, Inc.)

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.

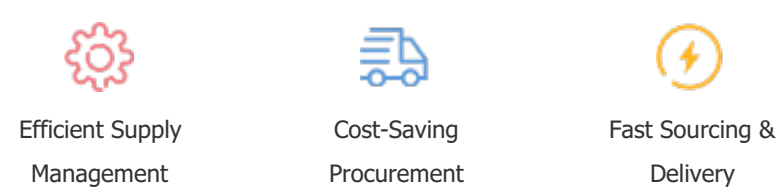
Contact us if you have any questions.

Payment Support

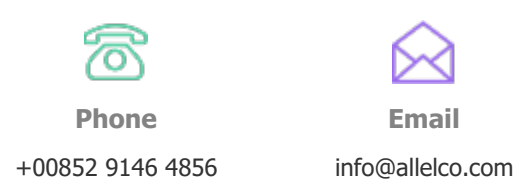
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



+00852 9146 4856

info@allelco.com

Certifications & Memberships



[View More](#)