

Image may be representation.
See specifications for product details.



ADXL103CE-REEL

Manufacturer Part Number	ADXL103CE-REEL
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADXL103CE-REEL
ECAD Model	Request Free CAD Models
Parts Description	ACCELEROMETER 1.7G ANALOG 8LCC
Package	8-CLCC
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADXL103CE-REEL - Analog Devices Inc..New Original in Stock. Download Linear Technology ADXL103CE-REEL datasheet/specifications on AllelcoElec.com.
Request a quote for ADXL103CE-REEL, please send us email: info@allelco.com

Specifications

ADXL103CE-REEL Tech Specifications

ADXL103CE-REEL - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Analog Voltage
Voltage - Supply	3V ~ 6V	Operating Temperature	-40°C ~ 125°C (TA)
Type	Analog	Mounting Type	Surface Mount
Supplier Device Package	8-CLCC (5x5)	Features	Adjustable Bandwidth
Series	iMEMS®	Base Product Number	ADXL103
Sensitivity (mV/g)	1000	Bandwidth	0.5Hz ~ 2.5kHz
Sensitivity (LSB/g)	-	Axis	X
Package / Case	8-CLCC	Acceleration Range	±1.7g
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADXL103CE-REEL

Product Attribute				
Part Number	ADXL103CE-REEL	ADXL1004BCPZ	ADXL103CE	ADXL1003BCPZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Output Type	Analog Voltage	Analog Voltage	Analog Voltage	Analog Voltage
Axis	X	X	X	X
Package	Tape & Reel (TR)	Tray	Tube	Tray
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Bandwidth	0.5Hz ~ 2.5kHz	45kHz	0.5Hz ~ 2.5kHz	15kHz
Type	Analog	Analog	Analog	Analog
Sensitivity (mV/g)	1000	4	1000	10
Features	Adjustable Bandwidth	Adjustable Bandwidth	Adjustable Bandwidth	-
Acceleration Range	±1.7g	±500g	±1.7g	±200g
Voltage - Supply	3V ~ 6V	5.25V	3V ~ 6V	3V ~ 5.25V
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C	-40°C ~ 125°C (TA)	-40°C ~ 125°C
Supplier Device Package	8-CLCC (5x5)	32-LFCSP (5x5)	8-CLCC (5x5)	32-LFCSP (5x5)
Package / Case	8-CLCC	32-FQFN Exposed Pad, CSP	8-CLCC	32-FQFN Exposed Pad, CSP
Base Product Number	ADXL103	ADXL1004	ADXL103	ADXL1003
Series	iMEMS®	-	iMEMS®	-
Sensitivity (LSB/g)	-	-	-	-

ADXL103CE-REEL Datasheet PDF

Download ADXL103CE-REEL pdf datasheets and Analog Devices Inc. documentation for ADXL103CE-REEL - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

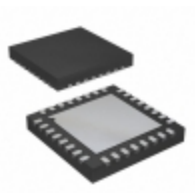
[The Wearable for Machine Health: Condition-Based M.pdf](#)

PCN Assembly/Origin

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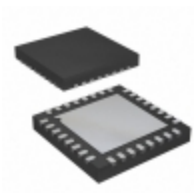
ADXL1004BCPZ
Analog Devices Inc.
ACCELEROMETER 32LFCSP



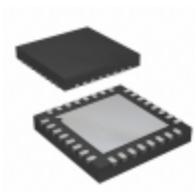
ADXL103CE
Analog Devices Inc.
ACCELEROMETER 1.7G ANALOG 8LCC



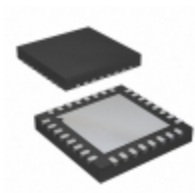
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ADI (Analog Devices, Inc.)



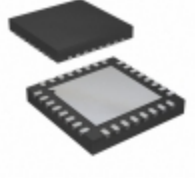
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Analog Devices Inc.
ACCEL 200G ANALOG 32LFCSP



ADXL1003BCPZ-RL7
Analog Devices Inc.
ACCEL 200G ANALOG 32LFCSP



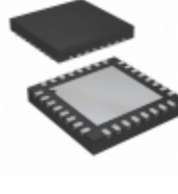
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Analog Devices Inc.
ACCELEROMETER ANALOG 32LFCSP



ADXL1001BCPZ-RL7
Analog Devices Inc.
ACCEL 100G ANALOG 32LFCSP



ADXL151XCPZ-REEL
ADI (Analog Devices, Inc.)



ADXL1002BCPZ-RL7
Analog Devices Inc.
ACCELEROMETER 50G ANALOG 32LFCSP



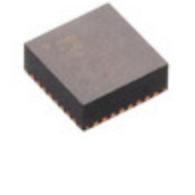
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ADI (Analog Devices, Inc.)



ADXL103WCEZB-REEL
ADI (Analog Devices, Inc.)



ADXL180WCPZA-RL
ADI (Analog Devices, Inc.)



ADXL1005BCPZ
Analog Devices Inc.
ACCELEROMETER ANALOG 32LFCSP



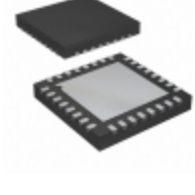
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ADI (Analog Devices, Inc.)



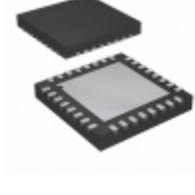
ADXL180WCPZA
ADI (Analog Devices, Inc.)



ADXL150AQC
ADXL



ADXL1001BCPZ
Analog Devices Inc.
ACCELEROMETER ANALOG 32LFCSP



ADXL1004BCPZ-RL7
Analog Devices Inc.
ACCEL 500G ANALOG 32LFCSP

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

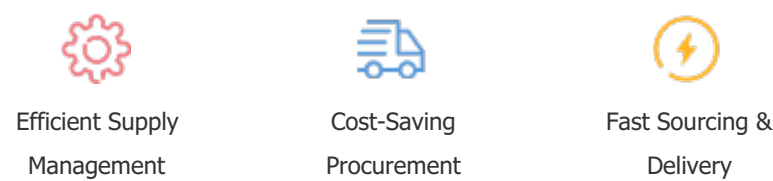
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

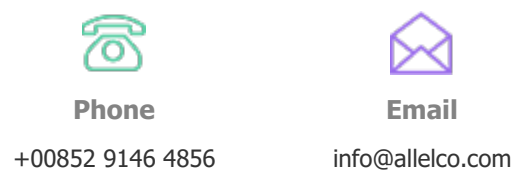
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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