

Image may be representation.
See specifications for product details.



ADXL355BEZ-RL7

Manufacturer Part Number	ADXL355BEZ-RL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADXL355BEZ-RL7
ECAD Model	3D Model
Parts Description	ACCEL 2-8G I2C/SPI 14CLCC
Package	14-CLCC
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADXL355BEZ-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADXL355BEZ-RL7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADXL355BEZ-RL7, please send us email: info@allelco.com

Specifications

ADXL355BEZ-RL7 Tech Specifications

ADXL355BEZ-RL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	I ² C, SPI
Voltage - Supply	2.25V ~ 3.6V	Operating Temperature	-40°C ~ 125°C (TA)
Type	Digital	Mounting Type	Surface Mount
Supplier Device Package	14-CLCC (6x6)	Features	Sleep Mode
Series	-	Base Product Number	ADXL355
Sensitivity (mV/g)	400 (±2g) ~ 100 (±8g)	Bandwidth	1.5kHz
Sensitivity (LSB/g)	-	Axis	X, Y, Z
Package / Case	14-CLCC	Acceleration Range	±2g, 4g, 8g
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADXL355BEZ-RL7

Product Attribute				
Part Number	ADXL355BEZ-RL7	ADXL356CEZ	ADXL354CEZ	ADXL356BEZ-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Acceleration Range	±2g, 4g, 8g	±10g, ±40g	±2g, 8g	±10g, ±20g
Base Product Number	ADXL355	ADXL356	ADXL354	ADXL356
Type	Digital	Analog	Analog	Analog
Sensitivity (LSB/g)	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Supplier Device Package	14-CLCC (6x6)	14-CLCC (6x6)	14-CLCC (6x6)	14-CLCC (6x6)
Axis	X, Y, Z	X, Y, Z	X, Y, Z	X, Y, Z
Sensitivity (mV/g)	400 (±2g) ~ 100 (±8g)	80 (±10g) ~ 20 (±40g)	400 (±2g) ~ 100 (±8g)	40 (±20g) ~ 80 (±10g)
Package / Case	14-CLCC	14-CLCC	14-CLCC	14-CLCC
Voltage - Supply	2.25V ~ 3.6V	2.25V ~ 3.6V	2.25V ~ 3.6V	2.25V ~ 3.6V
Bandwidth	1.5kHz	1Hz ~ 1kHz	1.5kHz	1Hz ~ 1kHz
Package	Tape & Reel (TR)	Tray	Tray	Tape & Reel (TR)
Output Type	I ² C, SPI	Analog Voltage	Analog Voltage	Analog Voltage
Features	Sleep Mode	Adjustable Bandwidth, Selectable Scale	Standby Mode	Adjustable Bandwidth, Selectable Scale

ADXL355BEZ-RL7 Datasheet PDF

Download ADXL355BEZ-RL7 pdf datasheets and Analog Devices Inc. documentation for ADXL355BEZ-RL7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

[Understanding the Fundamentals of Earthquake Signa.pdf](#)

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

PCN Assembly/Origin




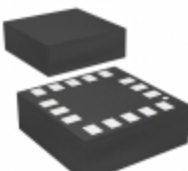










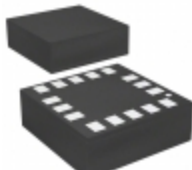
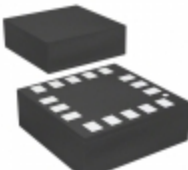


[2.73KHz.pdf](#)

PCN Design/Specification

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

					
ADXL356CEZ Analog Devices Inc. ACCEL 10-40G ANALOG 14CLCC	ADXL354CEZ Analog Devices Inc. ACCELEROMETER 2-8G ANALOG 14CLCC	ADXL356BEZ-RL7 Analog Devices Inc. ACCEL 10-20G ANALOG 14CLCC	ADXL362BCCZ-R2 Analog Devices Inc. ACCELEROMETER 2-8G SPI 16LGA	ADXL346X-RL7 ADI (Analog Devices, Inc.)	ADXL357BEZ-RL7 Analog Devices Inc. ACCEL 10-40G I2C/SPI 14CLCC
					
ADXL356BEZ Analog Devices Inc. ACCEL 10-20G ANALOG 14CLCC	ADXL355BEZ Analog Devices Inc. ACCEL 2-8G I2C/SPI 14CLCC	ADXL350BCEZ ADI (Analog Devices, Inc.)	ADXL356CEZ-RL7 Analog Devices Inc. ACCEL 10-40G ANALOG 14CLCC	ADXL346X ADI (Analog Devices, Inc.)	ADXL357BEZ Analog Devices Inc. ACCEL 10-40G I2C/SPI 14CLCC
					
ADXL362BCCZ ADI (Analog Devices, Inc.)	ADXL346XCCZA-RL7 ADI (Analog Devices, Inc.)	ADXL350BCEZ-RL7 Analog Devices Inc. ACCELEROMETER 1-8G I2C/SPI 16LGA	ADXL362BCCZ-RL Analog Devices Inc. ACCELEROMETER 2-8G SPI 16LGA	ADXL354BEZ Analog Devices Inc. ACCELEROMETER 2-4G ANALOG 14CLCC	ADXL354BEZ-RL7 Analog Devices Inc. ACCELEROMETER 2-4G ANALOG 14CLCC

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

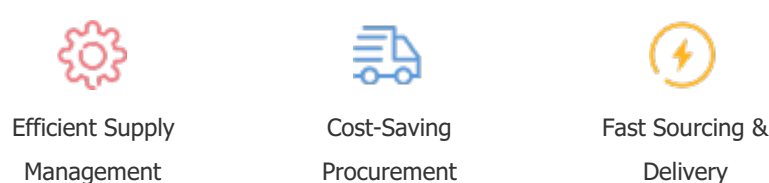
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

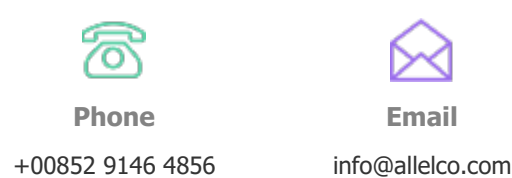
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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