

Image may be representation.  
See specifications for product details.



## AD22293Z-RL7

Manufacturer Part Number	<b>AD22293Z-RL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD22293Z-RL7
ECAD Model	Request Free CAD Models
Parts Description	ACCELEROMETER 5G ANALOG 8CLCC
Package	8-CLCC
Data sheet	<b>ADXL103,203.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

AD22293Z-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD22293Z-RL7 datasheet/specifications on AllelcoElec.com.  
Request a quote for AD22293Z-RL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD22293Z-RL7 Tech Specifications  
AD22293Z-RL7 - 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	AD22293
Sensitivity (mV/g)	312	Bandwidth	0.5Hz ~ 2.5kHz
Sensitivity (LSB/g)	-	Axis	X, Y
Package / Case	8-CLCC	Acceleration Range	±5g
Package	Tape & Reel (TR)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD22293Z-RL7

Product Attribute				
Part Number	AD22293Z-RL7	AD22285	AD22301	AD22303
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 150°C (TA)	-40°C ~ 105°C (TA)	-
Axis	X, Y	X, Y	X	-
Features	Adjustable Bandwidth	-	-	-
Output Type	Analog Voltage	Analog Voltage	Analog Voltage	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	8-CLCC	8-CLCC	8-CLCC	8-CLCC
Supplier Device Package	8-CLCC (5x5)	8-CLCC (5x5)	8-CLCC (5x5)	8-CLCC (5x5)
Voltage - Supply	3V ~ 6V	4.75V ~ 5.25V	3.135V ~ 3.465V	-
Bandwidth	0.5Hz ~ 2.5kHz	400Hz	400Hz	-
Series	iMEMS®	iMEMS®	iMEMS®	iMEMS®
Type	Analog	Analog	Analog	-
Sensitivity (mV/g)	312	38	17.82	-
Acceleration Range	±5g	±50g	±70g	-
Base Product Number	AD22293	AD22285	AD22301	-
Sensitivity (LSB/g)	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)

### AD22293Z-RL7 Datasheet PDF

Download AD22293Z-RL7 pdf datasheets and Analog Devices Inc. documentation for AD22293Z-RL7 - Analog Devices Inc..

#### Datasheets

[ADXL103,203.pdf](#)

#### Other Related Documents






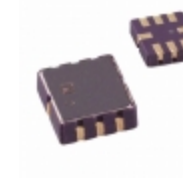
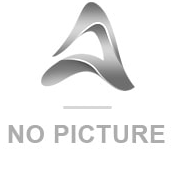



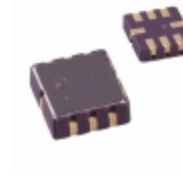






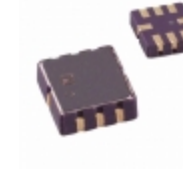
[Tape and Reel Packaging.pdf](#)

#### PCN Assembly/Origin

[Mult Dev Assem Trsfr 16/Jul/2018.pdf](#)

### Customers Also Interested in

#### Recommended Products

 <b>AD22285</b> Analog Devices Inc. ACCELEROMETER 50G ANALOG 8CLCC	 <b>AD22301</b> Analog Devices Inc. ACCELEROMETER 70G ANALOG 8CLCC	 <b>AD22303</b> Analog Devices Inc. ACCELEROMETER 8CLCC	 <b>AD22284</b> ADI (Analog Devices, Inc.)	 <b>AD22304</b> ADI (Analog Devices, Inc.)	 <b>AD22286</b> Analog Devices Inc. ACCEL 70G/35G ANALOG 8CLCC
 <b>AD22299</b> Analog Technologies	 <b>AD22285-R2</b> Analog Devices Inc. ACCELEROMETER 50G ANALOG 8CLCC	 <b>AD22300</b> ADI (Analog Devices, Inc.)	 <b>AD22306</b> ADI (Analog Devices, Inc.)	 <b>AD22284-A</b> Analog Devices Inc. ACCELEROMETER 35G ANALOG 8CLCC	 <b>AD22293</b> ADI (Analog Devices, Inc.)
 <b>AD22290</b> ADI (Analog Devices, Inc.)	 <b>AD22293Z</b> Analog Devices Inc. ACCELEROMETER 5G ANALOG 8CLCC	 <b>AD22302</b> Analog Devices Inc. ACCEL 70G/35G ANALOG 8CLCC	 <b>AD22284-A-R2</b> Analog Devices Inc. ACCELEROMETER 35G ANALOG 8CLCC	 <b>AD22295</b> ADI (Analog Devices, Inc.)	 <b>AD22286-R2</b> Analog Devices Inc. ACCEL 70G/35G ANALOG 8CLCC

## 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

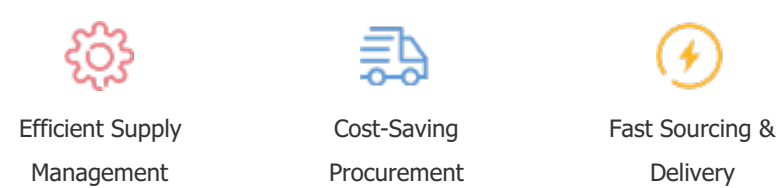
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### 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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