



Image may be representation.
See specifications for product details.



ADXRS623BBGZ

Manufacturer Part Number	ADXRS623BBGZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADXRS623BBGZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC GYROSCOPE YAW RATE 32CBGA
Package	32-BFCBGA
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADXRS623BBGZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADXRS623BBGZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADXRS623BBGZ, please send us email: info@allelco.com

Specifications

ADXRS623BBGZ Tech Specifications
ADXRS623BBGZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tray
Voltage - Supply	4.75V ~ 5.25V	Output Type	Analog Voltage
Type	Analog	Operating Temperature	-40°C ~ 105°C (TA)
Series	-	Features	Adjustable Bandwidth, Temperature Sensor
Sensitivity (mV/°/s)	12.5	Current - Supply	3.5 mA
Sensitivity (LSB/(°/s))	-	Base Product Number	ADXRS623
Range °/s	±150	Bandwidth	1Hz ~ 3kHz
Package / Case	32-BFCBGA	Axis	Z (Yaw)

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADXRS623BBGZ

Product Attribute				
Part Number	ADXRS623BBGZ	ADXRS649BBGZ	ADXRS620BBGZ-RL	ADXRS623WBBGZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Features	Adjustable Bandwidth, Temperature Sensor	Temperature Sensor	Adjustable Bandwidth, Temperature Sensor	-
Sensitivity (mV/°/s)	12.5	0.1	6	-
Series	-	-	-	-
Package	Tray	Tray	Tape & Reel (TR)	Bulk
Axis	Z (Yaw)	Z (Yaw)	Z (Yaw)	-
Output Type	Analog Voltage	Analog Voltage	Analog Voltage	-
Bandwidth	1Hz ~ 3kHz	2kHz	0.01Hz ~ 2.5kHz	-
Package / Case	32-BFCBGA	32-BFCBGA	32-BFCBGA	-
Sensitivity (LSB/(°/s))	-	-	-	-
Operating Temperature	-40°C ~ 105°C (TA)	-40°C ~ 105°C (TA)	-40°C ~ 105°C (TA)	-
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	-
Current - Supply	3.5 mA	3.5 mA	3.5 mA	-
Range °/s	±150	±20000	±300	-
Type	Analog	Analog	Analog	-
Base Product Number	ADXRS623	ADXRS649	ADXRS620	-

ADXRS623BBGZ Datasheet PDF

Download ADXRS623BBGZ pdf datasheets and Analog Devices Inc. documentation for ADXRS623BBGZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products

ADXRS649BBGZ	ADXRS620BBGZ-RL	ADXRS623WBBGZ	ADXRS622WBBGZA-RL	ADXRS646BBGZ	ADXRS622BBGZ
Analog Devices Inc. IC GYROSCOPE YAW RATE 32CBGA	Analog Devices Inc. IC GYROSCOPE YAW RATE 32-CBGA	Analog Devices Inc. IC GYROSCOPE YAW RATE 32-BGA	Analog Devices Inc. SENS GYRO 250DEG/S 7MV 32CBGA	Analog Devices Inc. IC GYROSCOPE YAW RATE 32CBGA	Analog Devices Inc. IC GYROSCOPE YAW RATE 32CBGA



ADXRS620BA

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32-BGA



ADXR649BBGZ-RL

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32CBGA



ADXR622WBBGZ-RL

ADI (Analog Devices, Inc.)



ADXR642BBGZ

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32CBGA



ADXR614BBGZ

Analog Devices Inc.
IC SENSOR GYRO 25MV 50D/S
32CBGA



ADXR646BBGZ-RL

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32CBGA



ADXR622WBBGZ

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32-BGA



ADXR620BBGZ

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32-CBGA



ADXR623BBGZ-RL

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32CBGA



ADXR645HDYZ

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32CBGA



ADXR613BBGZ

ADI (Analog Devices, Inc.)



ADXR642BBGZ-RL

Analog Devices Inc.
IC GYROSCOPE YAW RATE 32CBGA

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

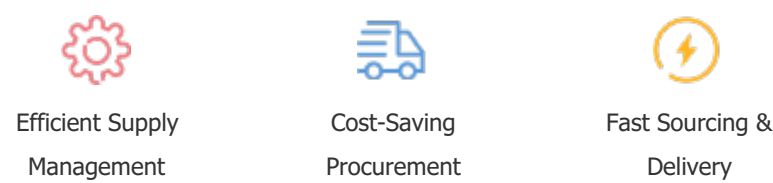
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

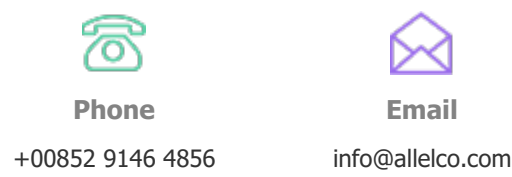
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)

Contact us

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