

# ADIS16240ABCZ

### **ADIS16240ABCZ Information**

		ADIS16240ABCZ Analog Devices Inc.	
	Category	Sensors, Transducers Motion Sensors - Accelerometers	
	Description	ACCELEROMETER 19G SPI 112BGA	- 18 <b>4</b> 635 ()
	Package	112-BBGA	
-		For the pricing/inventory/lead time, please contact us	E194224
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **ADIS16240ABCZ Specifications**

Manufacturer Part Number	ADIS16240ABCZ	
Manufacturer	Analog Devices Inc.	
Category	Sensors, Transducers	
	Motion Sensors - Accelerometers	
Package	112-BBGA	
Series	iMEMS?, iSensor?	
Туре	Digital	
Axis	X, Y, Z	
Acceleration Range	±19g	
Sensitivity (LSB/g)	51.4	
Sensitivity (mV/g)	-	
Bandwidth	1.6kHz (X,Y), 550Hz (Z)	
Output Type	SPI	
Voltage - Supply	2.4 V ~ 3.6 V	
Features	Selective Scale, Sleep Mode, Temperature Sensor	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	112-BBGA	
Supplier Device Package	112-PBGA (12x12)	
		Report errors?

#### **ADIS16240ABCZ Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ADIS16240ABCZ Payment Methods



## **ADIS16240ABCZ** Shipping Methods



If you have any question about ADIS16240ABCZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com