



### **ADIS16006CCCZ Information**



For Reference Only

Part NumberADIS16006CCCZManufacturerAnalog Devices Inc.CategorySensors, Transducers

Motion Sensors - Accelerometers

**Description** ACCELEROMETER 5G SPI 12LGA

Package 12-BLGA

For the pricing/inventory/lead time, please contact

us

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.









### **ADIS16006CCCZ Specifications**

| Manufacturer Part Number | ADIS16006CCCZ                            |
|--------------------------|--|
| Manufacturer             | Analog Devices Inc.                      |
| Category                 | Sensors, Transducers                     |
|                          | Motion Sensors - Accelerometers          |
| Package                  | 12-BLGA                                  |
| Series                   | -  |
| Туре                     | Digital                                  |
| Axis                     | X, Y                                     |
| Acceleration Range       | ±5g                                      |
| Sensitivity (LSB/g)      | 256                                      |
| Sensitivity (mV/g)       | -  |
| Bandwidth                | 1Hz ~ 2.25kHz                            |
| Output Type              | SPI                                      |
| Voltage - Supply         | 3 V ~ 5.25 V                             |
| Features                 | Adjustable Bandwidth, Temperature Sensor |
| Operating Temperature    | -40°C ~ 125°C (TA)                       |
| Mounting Type            | Surface Mount                            |
| Package / Case           | 12-BLGA                                  |
| Supplier Device Package  | 12-LGA (7.35x7.20)                       |
|                          | Report errors?                           |

### **ADIS16006CCCZ 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.

# **ADIS16006CCCZ Payment Methods**



















## **ADIS16006CCCZ Shipping Methods**













If you have any question about ADIS16006CCCZ, please do not hesitate to contact us!

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