

**AD22301 Information**


For Reference Only

**Part Number** [AD22301](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Sensors, Transducers  
[Motion Sensors - Accelerometers](#)  
**Description** ACCELEROMETER 70G ANALOG 8CLCC  
**Package** 8-CLCC  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AD22301 Specifications**

Manufacturer Part Number	<a href="#">AD22301</a>
Manufacturer	Analog Devices Inc.
Category	Sensors, Transducers <a href="#">Motion Sensors - Accelerometers</a>
Package	8-CLCC
Series	iMEMS?
Type	Analog
Axis	X
Acceleration Range	±70g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	17.82
Bandwidth	400Hz
Output Type	Analog Voltage
Voltage - Supply	3.135 V ~ 3.465 V
Features	-
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	8-CLCC
Supplier Device Package	8-LCC (5x5)

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## AD22301 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.

## AD22301 Payment Methods



## AD22301 Shipping Methods



If you have any question about AD22301, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)