

**MMA3202EG Information**


For Reference Only

**Part Number** [MMA3202EG](#)  
**Manufacturer** NXP  
**Category** Sensors, Transducers  
[Motion Sensors - Accelerometers](#)  
**Description** ACCEL 112.5G/56.3G ANAL 20SOIC  
**Package** 20-SOIC (0.295", 7.50mm Width)  
 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.


**MMA3202EG Specifications**

Manufacturer Part Number	<a href="#">MMA3202EG</a>
Manufacturer	NXP
Category	Sensors, Transducers <a href="#">Motion Sensors - Accelerometers</a>
Package	20-SOIC (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100, MMA3202
Type	Analog
Axis	X, Y
Acceleration Range	±112.5g (X), ±56.3g (Y)
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	20 (X), 40 (Y)
Bandwidth	400Hz
Output Type	Analog Voltage
Voltage - Supply	4.75 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC

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## MMA3202EG 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.

## MMA3202EG Payment Methods



## MMA3202EG Shipping Methods



If you have any question about MMA3202EG, please do not hesitate to contact us!

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