

MMA2301D Information


For Reference Only

Part Number [MMA2301D](#)
Manufacturer NXP
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 225G ANALOG 16SOIC
Package 16-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


[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.


MMA2301D Specifications

Manufacturer Part Number	MMA2301D
Manufacturer	NXP
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	16-SOIC (0.295", 7.50mm Width)
Series	MMA
Type	Analog
Axis	X
Acceleration Range	±225g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	10
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	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

MMA2301D 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.

MMA2301D Payment Methods



MMA2301D Shipping Methods



If you have any question about MMA2301D, please do not hesitate to contact us!

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