

MMA1251KEG Information


For Reference Only

Part Number [MMA1251KEG](#)
Manufacturer NXP
Category Sensors, Transducers
 [Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 5G 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.


MMA1251KEG Specifications

Manufacturer Part Number	MMA1251KEG
Manufacturer	NXP
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	16-SOIC (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100, MMA
Type	Analog
Axis	Z
Acceleration Range	±5g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	400
Bandwidth	50Hz
Output Type	Analog Voltage
Voltage - Supply	4.75 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

MMA1251KEG 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.

MMA1251KEG Payment Methods



MMA1251KEG Shipping Methods



If you have any question about MMA1251KEG, please do not hesitate to contact us!

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