

MMA3221KEGR2 Information


For Reference Only

Part Number [MMA3221KEGR2](#)
Manufacturer NXP
Category Sensors, Transducers
 [Motion Sensors - Accelerometers](#)
Description ACCEL 50G/20G ANALOG 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


[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.


MMA3221KEGR2 Specifications

Manufacturer Part Number	MMA3221KEGR2
Manufacturer	NXP
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	20-SOIC (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100, MMA3221
Type	Analog
Axis	X, Y
Acceleration Range	±50g (X), ±20g (Y)
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	40 (X), 100 (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

[Report errors?](#)

MMA3221KEGR2 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.

MMA3221KEGR2 Payment Methods



MMA3221KEGR2 Shipping Methods



If you have any question about MMA3221KEGR2, please do not hesitate to contact us!

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