



### **MMA3221KEG Information**



For Reference Only

Part Number MMA3221KEG

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.









### **MMA3221KEG Specifications**

Manufacturer Part Number	MMA3221KEG
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	$\pm 50g(X), \pm 20g(Y)$
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?

#### **MMA3221KEG 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.

## **MMA3221KEG Payment Methods**





















### **MMA3221KEG Shipping Methods**













If you have any question about MMA3221KEG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com