



### **MMA6255AEG Information**



For Reference Only

Part Number MMA6255AEG

Manufacturer NXP

Category Sensors, Transducers

Motion Sensors - Accelerometers

**Description** ACCELEROMETER 50G 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.









# **MMA6255AEG Specifications**

Manufacturer Part Number	MMA6255AEG	
Manufacturer	NXP	
Category	Sensors, Transducers	
	Motion Sensors - Accelerometers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	Automotive, AEC-Q100, MMA62XXAKEG	
Туре	Analog	
Axis	X, Y	
Acceleration Range	±50g	
Sensitivity (LSB/g)	-	
Sensitivity (mV/g)	9.37mV/V/g	
Bandwidth	3kHz	
Output Type	Analog Voltage	
Voltage - Supply	3.15 V ~ 5.25 V	
Features	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOIC	
		Report errors?

#### **MMA6255AEG 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.

## **MMA6255AEG Payment Methods**





















## **MMA6255AEG Shipping Methods**













If you have any question about MMA6255AEG, please do not hesitate to contact us!

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