

# **MMA6527KW**

uest a Quote

### **MMA6527KW Information**

	Dort Number	MMA6527KW
Heisener.com	Manufacturer	
	Category	Sensors, Transducers Motion Sensors - Accelerometers
	Description	ACCELEROMETER 120G SPI 16QFN
	Package	16-QFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



### **MMA6527KW** Specifications

Manufacturer Part Number	MMA6527KW
Manufacturer	NXP
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	16-QFN Exposed Pad
Series	Automotive, AEC-Q100
Туре	Digital
Axis	Х, Ү
Acceleration Range	±120g
Sensitivity (LSB/g)	16
Sensitivity (mV/g)	-
Bandwidth	-
Output Type	SPI
Voltage - Supply	3.135 V ~ 5.25 V
Features	Selectable Low Pass Filter
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	16-QFN Exposed Pad
Supplier Device Package	16-QFN-EP (6x6)
	Report errors?

#### **MMA6527KW 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.

### **MMA6527KW Payment Methods**



### MMA6527KW Shipping Methods



If you have any question about MMA6527KW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com