



#### **MMA6527KWR2 Information**

Heisener.com

Part Number MMA6527KWR2

Manufacturer NXP

Category Sensors, Transducers

Motion Sensors - Accelerometers

**Description** ACCELEROMETER 120G SPI 16QFN

**Package** 16-QFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **MMA6527KWR2 Specifications**

Manufacturer Part Number	MMA6527KWR2
Manufacturer	NXP
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	16-QFN Exposed Pad
Series	Automotive, AEC-Q100
Туре	Digital
Axis	X, Y
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?

#### MMA6527KWR2 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.

### **MMA6527KWR2 Payment Methods**



















# MMA6527KWR2 Shipping Methods













If you have any question about MMA6527KWR2, please do not hesitate to contact us!

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