

# MMA5248KWR2

equest a Quote

### MMA5248KWR2 Information

Contraction of the second seco	Part Number	MMA5248KWR2
	Manufacturer	NXP
	Category	Sensors, Transducers Motion Sensors - Accelerometers
	Description	ACCELEROMETER 480G PCM/SPI 16QFN
	Package	16-QFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



## MMA5248KWR2 Specifications

Manufacturer Part Number	MMA5248KWR2
Manufacturer	NXP
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	16-QFN Exposed Pad
Series	Automotive, AEC-Q100, MMA
Туре	Digital
Axis	X
Acceleration Range	$\pm 480$ g
Sensitivity (LSB/g)	1
Sensitivity (mV/g)	-
Bandwidth	-
Output Type	PCM, SPI
Voltage - Supply	4.2 V ~ 17 V
Features	Selectable Low Pass Filter
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	16-QFN Exposed Pad
Supplier Device Package	16-QFN (6x6)
	Report errors?

#### MMA5248KWR2 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.

#### MMA5248KWR2 Payment Methods



## MMA5248KWR2 Shipping Methods



If you have any question about MMA5248KWR2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com