



MMA6280QR2 Information



For Reference Only

Part Number MMA6280QR2

Manufacturer NXP

Category Sensors, Transducers

Motion Sensors - Accelerometers

Description ACCELEROMETER 1.5-6G ANAL 16QFN

Package 16-LQFN Exposed Pad

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.









MMA6280QR2 Specifications

Manufacturer Part Number	MMA6280QR2
Manufacturer	NXP
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	16-LQFN Exposed Pad
Series	-
Туре	Analog
Axis	X, Z
Acceleration Range	±1.5g, 2g, 4g, 6g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	$800 (\pm 1.5 g) \sim 200 (\pm 6 g)$
Bandwidth	350Hz (X), 150Hz (Z)
Output Type	Analog Voltage
Voltage - Supply	2.2 V ~ 3.6 V
Features	Selectable Scale, Sleep Mode
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	16-LQFN Exposed Pad
Supplier Device Package	16-QFN (6x6)
	Report errors?

MMA6280QR2 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.

MMA6280QR2 Payment Methods



















MMA6280QR2 Shipping Methods













If you have any question about MMA6280QR2, please do not hesitate to contact us!

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