

MMA6827BKWR2 Information


For Reference Only

Part Number [MMA6827BKWR2](#)
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 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.


MMA6827BKWR2 Specifications

Manufacturer Part Number	MMA6827BKWR2
Manufacturer	NXP
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	16-QFN Exposed Pad
Series	Automotive, AEC-Q100
Type	Digital
Axis	X, Y
Acceleration Range	±120g
Sensitivity (LSB/g)	4.096
Sensitivity (mV/g)	-
Bandwidth	-
Output Type	SPI
Voltage - Supply	3.135 V ~ 5.25 V
Features	-
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	16-QFN Exposed Pad
Supplier Device Package	16-QFN (6x6)

[Report errors?](#)

MMA6827BKWR2 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.

MMA6827BKWR2 Payment Methods



MMA6827BKWR2 Shipping Methods



If you have any question about MMA6827BKWR2, please do not hesitate to contact us!

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