

MMA7331LCR1 Information


For Reference Only

Part Number [MMA7331LCR1](#)
Manufacturer NXP
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 4-9G ANALOG 14LGA
Package 14-VFLGA
 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.


MMA7331LCR1 Specifications

Manufacturer Part Number	MMA7331LCR1
Manufacturer	NXP
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	14-VFLGA
Series	-
Type	Analog
Axis	X, Y, Z
Acceleration Range	±4g, 9g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	308 (±4g) ~ 83.6 (±9g)
Bandwidth	400Hz (X,Y), 300Hz (Z)
Output Type	Analog Voltage
Voltage - Supply	2.2 V ~ 3.6 V
Features	Selectable Scale
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	14-VFLGA
Supplier Device Package	14-LGA (3x5)

[Report errors?](#)

MMA7331LCR1 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.

MMA7331LCR1 Payment Methods



MMA7331LCR1 Shipping Methods



If you have any question about MMA7331LCR1, please do not hesitate to contact us!

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