

FXLN8362QR1 Information


For Reference Only

Part Number [FXLN8362QR1](#)
Manufacturer NXP
Category Sensors, Transducers
[Motion Sensors - Accelerometers](#)
Description ACCELEROMETER 4-16G ANALOG 12QFN
Package 12-VQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


FXLN8362QR1 Specifications

Manufacturer Part Number	FXLN8362QR1
Manufacturer	NXP
Category	Sensors, Transducers Motion Sensors - Accelerometers
Package	12-VQFN Exposed Pad
Series	Xtrinsic
Type	Analog
Axis	X, Y, Z
Acceleration Range	±4g, 16g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	114.5 (±4g) ~ 28.62 (±16g)
Bandwidth	1.1kHz (X,Y), 600Hz (Z)
Output Type	Analog Voltage
Voltage - Supply	1.71 V ~ 3.6 V
Features	Selectable Scale
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	12-VQFN Exposed Pad
Supplier Device Package	12-QFN (3x3)

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FXLN8362QR1 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.

FXLN8362QR1 Payment Methods



FXLN8362QR1 Shipping Methods



If you have any question about FXLN8362QR1, please do not hesitate to contact us!

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