



# **FXLN8361QR1 Information**

Part Number FXLN8361QR1

Manufacturer NXP

Category Sensors, Transducers

Motion Sensors - Accelerometers

**Description** ACCELEROMETER 2-8G 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



Request a Quote

## **Certified Quality**

For Reference Only

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.









# **FXLN8361QR1 Specifications**

Manufacturer Part Number	FXLN8361QR1
Manufacturer	NXP
Category	Sensors, Transducers
	Motion Sensors - Accelerometers
Package	12-VQFN Exposed Pad
Series	Xtrinsic
Type	Analog
Axis	X, Y, Z
Acceleration Range	$\pm 2$ g, $8$ g
Sensitivity (LSB/g)	-
Sensitivity (mV/g)	229 (±2g) ~ 57.25 (±8g)
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)
	Report errors?

## **FXLN8361QR1** 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.

## **FXLN8361QR1 Payment Methods**



















# **FXLN8361QR1 Shipping Methods**













If you have any question about FXLN8361QR1, please do not hesitate to contact us!

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