



NXP Semiconductors / Freescale

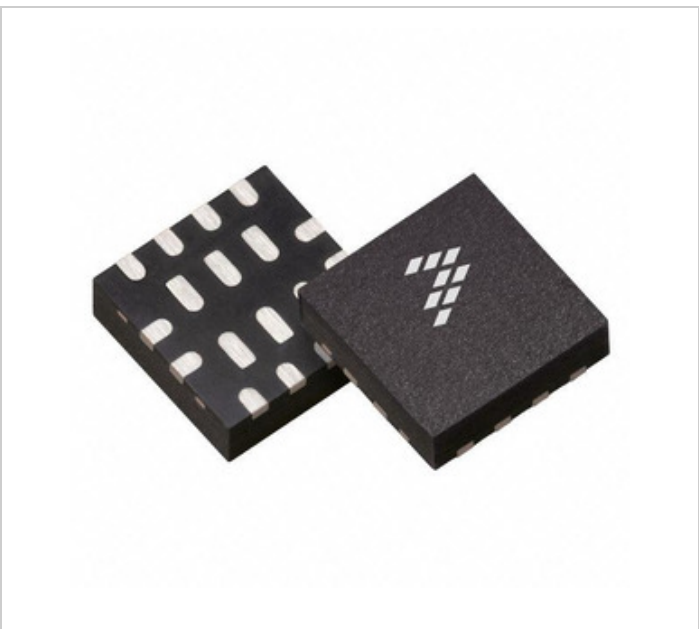


Image may be representation. See specifications for product details.

FXLN8362QR1

Part Number:	FXLN8362QR1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 4-16G ANALOG 12QFN
Datasheets:	 FXLN8362QR1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

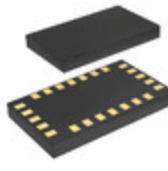
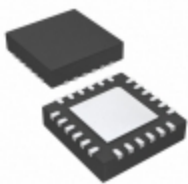
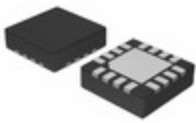
Specifications of FXLN8362QR1

PART NUMBER	FXLN8362QR1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 4-16G ANALOG 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FXLN8362QR1.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	12-QFN (3x3)
SERIES	Xtrinsic
SENSITIVITY (MV/G)	114.5 (±4g) ~ 28.62 (±16g)
SENSITIVITY (LSB/G)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-VQFN Exposed Pad
OUTPUT TYPE	Analog Voltage
OTHER NAMES	568-14179-1
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±4g, 16g 1.1kHz (X,Y), 600Hz (Z) 12-QFN (3x3)
BANDWIDTH	1.1kHz (X,Y), 600Hz (Z)
AXIS	X, Y, Z
ACCELERATION RANGE	±4g, 16g

Related Tags

NXP Semiconductors / Freescale FXLN8362QR1	FXLN8362QR1 Distributor	FXLN8362QR1 Supplier
FXLN8362QR1 Price	FXLN8362QR1 Pictures	FXLN8362QR1 Image
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Freescale Semiconductor - NXP FXLN8362QR1	NXP USA Inc. FXLN8362QR1	

Related Products

 FXLN8372QR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 4-16G ANALOG 12QFN In stock: Out stock RFQ	 FXLP34L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIR 6MICROPAK In stock: Out stock RFQ
 FXLC95000CLR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2-8G I2C/SPI 24LGA In stock: 1 pcs RFQ	 FXLH42245MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 24MLP In stock: Out stock RFQ
 FXLN8361QR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2-8G ANALOG 12QFN In stock: Out stock RFQ	 FXLP4555MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 16MLP In stock: 421 pcs RFQ
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