

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:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

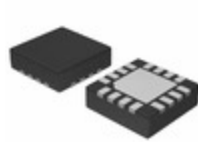
Specifications of FXLN8362QR1

PART NUMBER	FXLN8362QR1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 4-16G ANALOG 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20675 pcs
DATA SHEET	
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

FXLN8362QR1	FXLN8362QR1 Distributor	FXLN8362QR1 Supplier
FXLN8362QR1 Price	FXLN8362QR1 Pictures	FXLN8362QR1 Image
FXLN8362QR1 PDF Datasheet	FXLN8362QR1 Download Datasheet	FXLN8362QR1 Datasheet
FXLN8362QR1 Stock	Buy FXLN8362QR1	Buy FXLN8362QR1
FXLN8362QR1	Supplier	Distributor

Related Products

 FXLC9500MAG Manufacturers: NXP Description: INTELLIGENT ECOMPASS In stock: 4623 pcs RFQ	 FXLN8371QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G ANALOG 12QFN In stock: 17710 pcs RFQ
 FXLP4555MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 16MLP In stock: 164612 pcs RFQ	 FXLP34P5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL SC70-5 In stock: 172079 pcs RFQ
 FXLP34L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIR 6MICROPAK In stock: 491851 pcs RFQ	 FXLN8372QR1 Manufacturers: NXP Description: ACCELEROMETER 4-16G ANALOG 12QFN In stock: 5581 pcs RFQ
 FXLH42245MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 24MLP In stock: 146262 pcs RFQ	 FXLKIT Manufacturers: AMI Semiconductor / ON Semiconductor Description: KIT FXL SERIES 5EA OF 9 VALUES In stock: 1712 pcs RFQ
 FXLC95000CLR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 24LGA In stock: 11388 pcs RFQ	 FXLN8361QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G ANALOG 12QFN In stock: 59474 pcs RFQ
 FXLP34FHX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIR 6MICROPAK2 In stock: 161741 pcs RFQ	 FXLH1T45L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIR 6MICROPAK In stock: 625943 pcs RFQ