

NXP Semiconductors / Freescale

FXLS8471QR1

Part Number:	FXLS8471QR1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C/SPI 16QFN
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	58109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

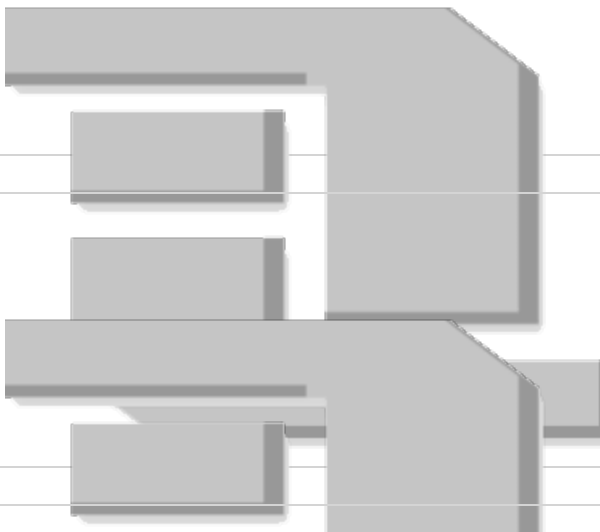
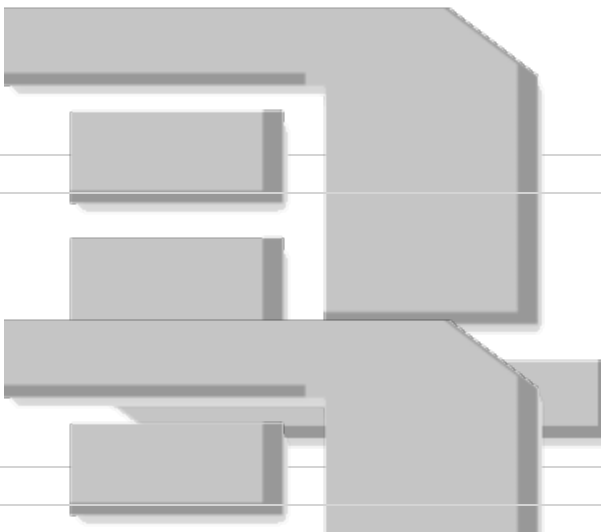
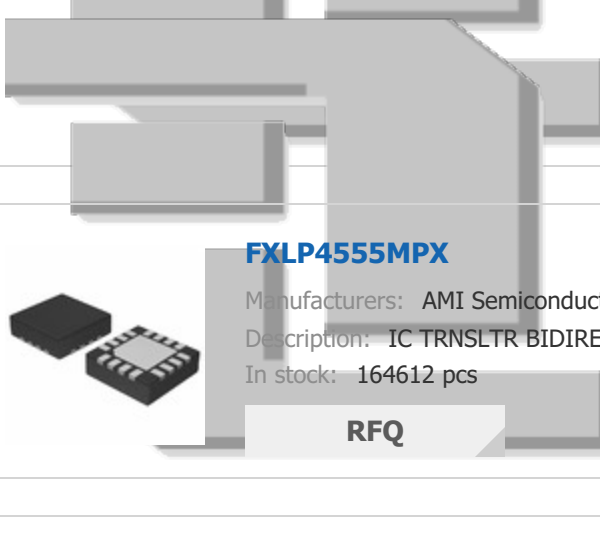
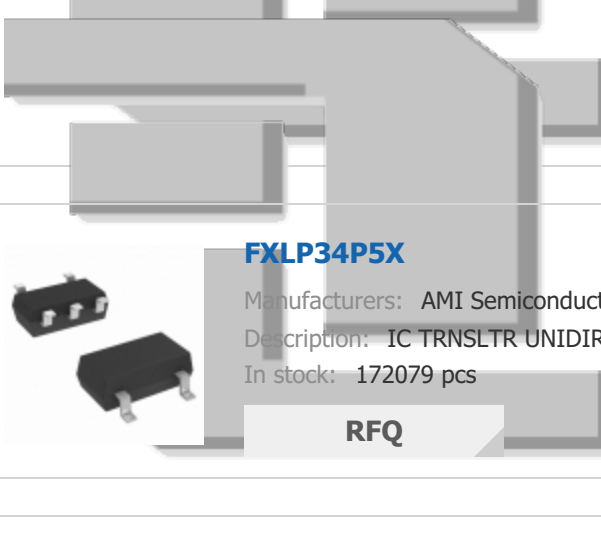
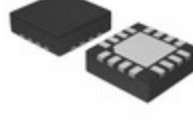
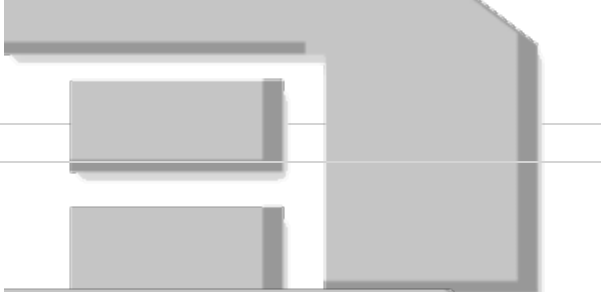
Specifications of FXLS8471QR1

PART NUMBER	FXLS8471QR1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	58109 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.95 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	4096 (±2g) ~ 1024 (±8g)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN
OUTPUT TYPE	I²C, SPI
OTHER NAMES	935311436547 FXLS8471QR1-ND FXLS8471QR1TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Low Pass Filter, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g 0.78Hz ~ 400Hz 16-QFN (3x3)
BANDWIDTH	0.78Hz ~ 400Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

FXLS8471QR1	FXLS8471QR1 Distributor	FXLS8471QR1 Supplier
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Related Products

	FXLN8372QR1 Manufacturers: NXP Description: ACCELEROMETER 4-16G ANALOG 12QFN In stock: 5581 pcs RFQ		FXLS8962AFR1 Manufacturers: NXP Description: 3AXIS 2/4/8/16G 2X2 DFN10 In stock: 68175 pcs RFQ
	FXLS60322AESR2 Manufacturers: NXP Description: XTRINSIC 2 AXIS MED/MED XY ACCEL In stock: 14180 pcs RFQ		FXLN8362QR1 Manufacturers: NXP Description: ACCELEROMETER 4-16G ANALOG 12QFN In stock: 20675 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
	FXLS60433AESR2 Manufacturers: NXP Description: XTRINSIC 2 AXIS HIGH/HIGH XZ ACC In stock: 13497 pcs RFQ		FXLN8371QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G ANALOG 12QFN In stock: 17710 pcs RFQ
	FXLP34FHX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIR 6MICROPAK2 In stock: 161741 pcs RFQ		FXLN8361QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G ANALOG 12QFN In stock: 59474 pcs RFQ
	FXLS60422AESR2 Manufacturers: NXP Description: XTRINSIC 2 AXIS MED/MED XZ ACCEL In stock: 13233 pcs RFQ		FXLP34L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIR 6MICROPAK In stock: 491851 pcs RFQ