

NXP Semiconductors / Freescale

MMA9555LR1

Part Number:	MMA9555LR1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C/SPI 16LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

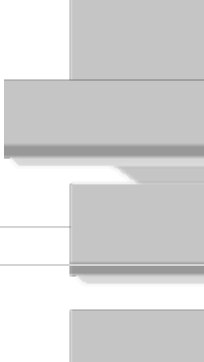
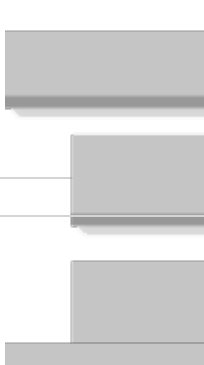
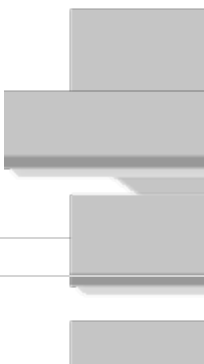
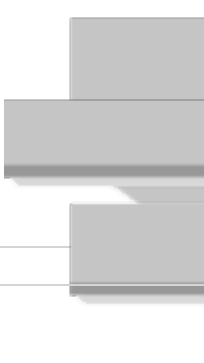
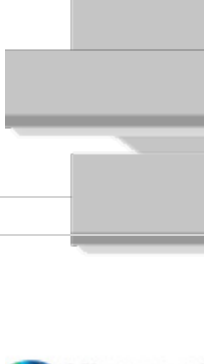
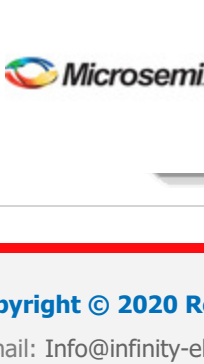
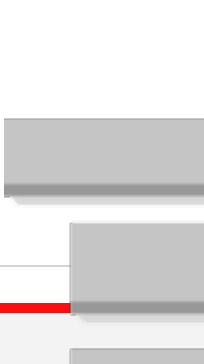
Specifications of MMA9555LR1

PART NUMBER	MMA9555LR1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14308 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	16393 (±2g) ~ 4098 (±8g)
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	MMA9555LR1DKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g 1.9Hz ~ 244Hz 16-LGA (3x3)
BANDWIDTH	1.9Hz ~ 244Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

MMA9555LR1	MMA9555LR1 Distributor	MMA9555LR1 Supplier
MMA9555LR1 Price	MMA9555LR1 Pictures	MMA9555LR1 Image
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MMA9555LR1 Stock	Buy MMA9555LR1	Buy MMA9555LR1
MMA9555LR1	Supplier	Distributor

Related Products

 MMA9553LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 16426 pcs RFQ	 MMA9559LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 5372 pcs RFQ
 MMAD1103E3/TR13 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 22635 pcs RFQ	 MMA9550LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 14674 pcs RFQ
 MMA9551LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 6662 pcs RFQ	 MMA9559LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 39055 pcs RFQ
 MMA9559LKUBE Manufacturers: NXP Description: MMA9559L CUBE DEMOBOARD In stock: 6099 pcs RFQ	 MMA8653FCR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 10DFN In stock: 135319 pcs RFQ
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 MMAD1103E3 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 5730 pcs RFQ	 MMA9550LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 5095 pcs RFQ

