

NXP Semiconductors / Freescale

MMA9559LT

Part Number:	MMA9559LT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C/SPI 16LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

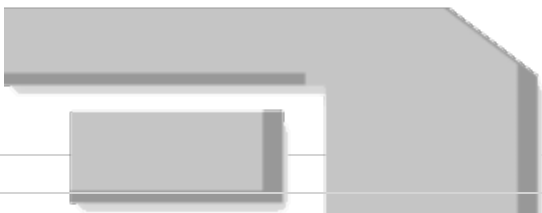
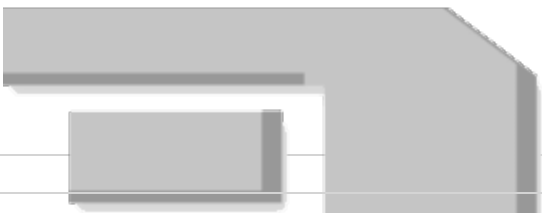
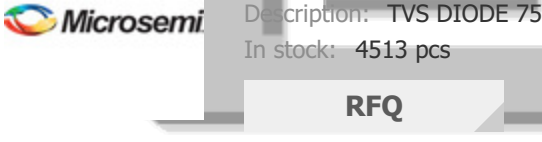
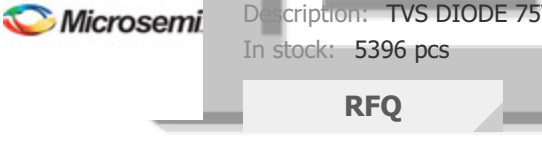
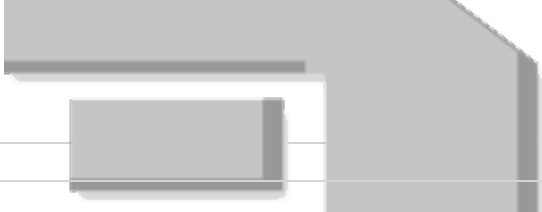
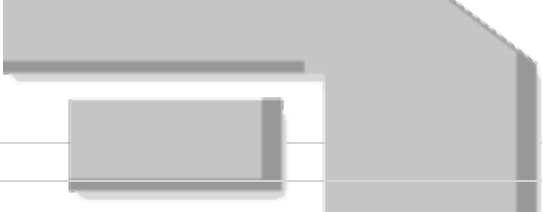
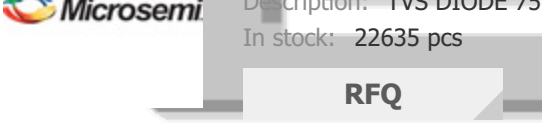
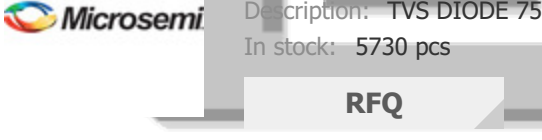
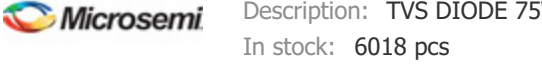
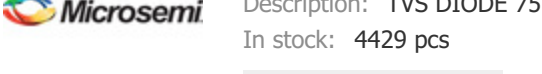
Specifications of MMA9559LT

PART NUMBER	MMA9559LT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5372 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	Tray
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I²C, SPI
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 0.12Hz ~ 1.95kHz 16-LGA (3x3)
BANDWIDTH	0.12Hz ~ 1.95kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

MMA9559LT	MMA9559LT Distributor	MMA9559LT Supplier
MMA9559LT Price	MMA9559LT Pictures	MMA9559LT Image
MMA9559LT PDF Datasheet	MMA9559LT Download Datasheet	MMA9559LT Datasheet
MMA9559LT Stock	Buy MMA9559LT	Buy MMA9559LT
MMA9559LT	Supplier	Distributor

Related Products

 MMA9555LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 14308 pcs RFQ	 MMA9551LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 6662 pcs RFQ
 MMAD1104E3/TR13 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 4513 pcs RFQ	 MMAD1104/TR13 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 5396 pcs RFQ
 MMA9559LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 39055 pcs RFQ	 MMA9553LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 4897 pcs RFQ
 MMA9559LKUBE Manufacturers: NXP Description: MMA9559L CUBE DEMOBOARD In stock: 6099 pcs RFQ	 MMAD1103E3/TR13 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 22635 pcs RFQ
 MMAD1103E3 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 5730 pcs RFQ	 MMAD1103/TR13 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 6018 pcs RFQ
 MMA9553LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 16426 pcs RFQ	 MMAD1105/TR13 Manufacturers: Microsemi Description: TVS DIODE 75V 14SOIC In stock: 4429 pcs RFQ