




NXP Semiconductors / Freescale

## MMA5112LW

Part Number:	MMA5112LW
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	ACCELEROMETER 120G PCM/SPI 16QFN
Datasheets:	<a href="#">PDF MMA5112LW.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of MMA5112LW

PART NUMBER	MMA5112LW
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 120G PCM/SPI 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MMA5112LW.pdf</a>
VOLTAGE - SUPPLY	4.2 V ~ 17 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-QFN (6x6)
SERIES	Automotive, AEC-Q100, MMA
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	4
PACKAGING	Tube
PACKAGE / CASE	16-QFN Exposed Pad
OUTPUT TYPE	PCM, SPI
OTHER NAMES	935317831574
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Low Pass Filter
DETAILED DESCRIPTION	Accelerometer Z Axis ±120g 16-QFN (6x6)
BANDWIDTH	-
AXIS	Z
ACCELERATION RANGE	±120g

### Related Tags

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Freescale Semiconductor - NXP MMA5112LW	NXP USA Inc. MMA5112LW	

### Related Products

 <p><b>MMA5112LWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 120G PCM/SPI 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MMA5112NDIKGWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PCM/SPI 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MMA5112KW</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 120G PCM/SPI 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MMA5112NPIKGCWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MMA5106NPKGCWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER DSI2.5 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MMA5112LCWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: PSIS ACCELEROMETER QFN 16 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MMA5112NDKGWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PCM/SPI 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MMA5106NPKWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER DSI2.5 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MMA5112KWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 120G PCM/SPI 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MMA5106NPKGWR2</b> Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER DSI2.5 16QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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