



NXP Semiconductors / Freescale



MMA5248LWR2

Part Number:	MMA5248LWR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 480G PCM/SPI 16LGA
Datasheets:	 MMA5248LWR2.pdf
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 MMA5248LWR2

PART NUMBER	MMA5248LWR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 480G PCM/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MMA5248LWR2.pdf
VOLTAGE - SUPPLY	4.2 V ~ 17 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (3x3)
SERIES	Automotive, AEC-Q100, MMA
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	PCM, SPI
OTHER NAMES	935320089528
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 X Axis ±480g 16-LGA (3x3)
BANDWIDTH	-
AXIS	X
ACCELERATION RANGE	±480g

Related Tags

NXP Semiconductors / Freescale MMA5248LWR2	MMA5248LWR2 Distributor	MMA5248LWR2 Supplier
MMA5248LWR2 Price	MMA5248LWR2 Pictures	MMA5248LWR2 Image
MMA5248LWR2 PDF Datasheet	MMA5248LWR2 Download Datasheet	MMA5248LWR2 Datasheet
MMA5248LWR2 Stock	Buy MMA5248LWR2	Buy NXP Semiconductors / Freescale MMA5248LWR2
NXP Semiconductors / Freescale MMA5248LWR2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MMA5248LWR2	NXP Semiconductors MMA5248LWR2	Freescale MMA5248LWR2
Freescale Semiconductor - NXP MMA5248LWR2	NXP USA Inc. MMA5248LWR2	

Related Products

 MMA5248KWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 480G PCM/SPI 16QFN In stock: Out stock RFQ	 MMA5248LVWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock RFQ
 MMA5248NDIKGWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock RFQ	 MMA5248NDKGWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock RFQ
 MMA5248LW Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 480G PCM/SPI 16LGA In stock: Out stock RFQ	 MMA5248NDIKGCWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock RFQ
 MMA5224W Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 240G 16QFN In stock: Out stock RFQ	 MMA5248NPIKGWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock RFQ
 MMA5224WR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 240G 16QFN In stock: Out stock RFQ	 MMA5248NPIKGCWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock RFQ
 MMA5248LCWR2 Manufacturers: NXP Semiconductors / Freescale Description: PSIS ACCELEROMETER QFN 16 In stock: Out stock RFQ	 MMA5248NDKGCWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER PSIS 16QFN In stock: Out stock RFQ