



NXP Semiconductors / Freescale



MMA5248LW

Part Number:	MMA5248LW
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 480G PCM/SPI 16LGA
Datasheets:	 MMA5248LW.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 MMA5248LW

PART NUMBER	MMA5248LW
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 480G PCM/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MMA5248LW.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	Tray
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	PCM, SPI
OTHER NAMES	935320089574
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

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Related Products

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