



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MMA1251KEG

Part Number:	MMA1251KEG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 5G ANALOG 16SOIC
Datasheets:	 MMA1251KEG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MMA1251KEG

PART NUMBER	MMA1251KEG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 5G ANALOG 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MMA1251KEG.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100, MMA
SENSITIVITY (MV/G)	400
SENSITIVITY (LSB/G)	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Analog Voltage
OTHER NAMES	935310239574
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Accelerometer Z Axis ±5g 50Hz 16-SOIC
BANDWIDTH	50Hz
AXIS	Z
ACCELERATION RANGE	±5g

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