



NXP Semiconductors / Freescale

MMA7331LR1

Part Number:	MMA7331LR1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 4-9G ANALOG 14LGA
Datasheets:	 MMA7331LR1.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.

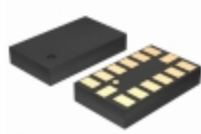
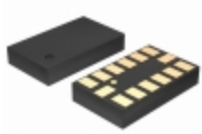
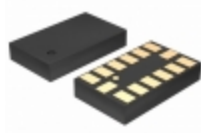
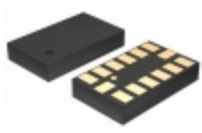
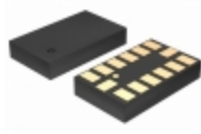
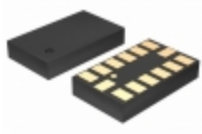
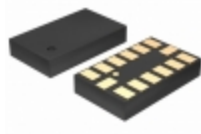
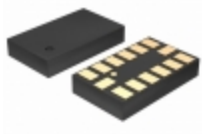
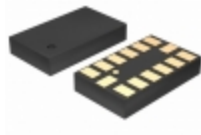
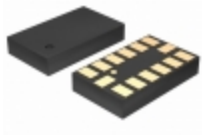
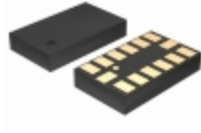
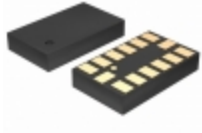
Specifications of MMA7331LR1

PART NUMBER	MMA7331LR1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 4-9G ANALOG 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MMA7331LR1.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	14-LGA (3x5)
SERIES	-
SENSITIVITY (MV/G)	308 (±4g) ~ 83.6 (±9g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TFLGA
OUTPUT TYPE	Analog Voltage
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	Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±4g, 9g 400Hz (X,Y), 300Hz (Z) 14-LGA (3x5)
BANDWIDTH	400Hz (X,Y), 300Hz (Z)
AXIS	X, Y, Z
ACCELERATION RANGE	±4g, 9g

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