

MMA6280QR2

Part Number:	MMA6280QR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 1.5-6G ANAL 16QFN
Datasheets:	 MMA6280QR2.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.

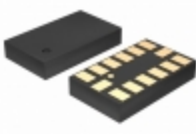
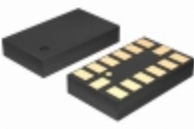
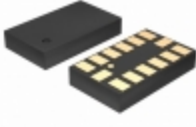
Specifications of MMA6280QR2

PART NUMBER	MMA6280QR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 1.5-6G ANAL 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MMA6280QR2.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	16-QFN (6x6)
SERIES	-
SENSITIVITY (MV/G)	800 (±1.5g) ~ 200 (±6g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-LQFN Exposed Pad
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MMA6280QR2-ND MMA6280QR2TR
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	Selectable Scale, Sleep Mode
DETAILED DESCRIPTION	Accelerometer X, Z Axis ±1.5g, 2g, 4g, 6g 350Hz (X), 150Hz (Z) 16-QFN (6x6)
BANDWIDTH	350Hz (X), 150Hz (Z)
AXIS	X, Z
ACCELERATION RANGE	±1.5g, 2g, 4g, 6g

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