



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MMA6821AKW

Part Number:	MMA6821AKW
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MMA6821AKW

PART NUMBER	MMA6821AKW
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3.135 V ~ 5.25 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-QFN (6x6)
SERIES	Automotive, AEC-Q100
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	4.096 (X), 20.479 (Y)
PACKAGING	Tube
PACKAGE / CASE	16-QFN Exposed Pad
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 105°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Accelerometer ±120g, ±25g 16-QFN (6x6)
BANDWIDTH	-
AXIS	X, Y
ACCELERATION RANGE	±120g, ±25g

Related Tags

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