



LAPIS Semiconductor



LAPIS SEMICONDUCTOR



Image may be representation. See specifications for product details.

KXTI9-1001-PR

Part Number:	KXTI9-1001-PR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	ACCELEROMETER 2-8G I2C 10LGA
	 1.KXTI9-1001-PR.pdf
	 2.KXTI9-1001-PR.pdf
	 3.KXTI9-1001-PR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

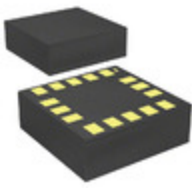
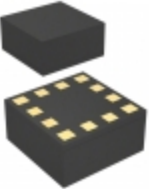
Specifications of KXTI9-1001-PR

PART NUMBER	KXTI9-1001-PR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	ACCELEROMETER 2-8G I2C 10LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.KXTI9-1001-PR.pdf  2.KXTI9-1001-PR.pdf  3.KXTI9-1001-PR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	10-LGA (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1024 (±2g) ~ 256 (±8g)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFLGA
OUTPUT TYPE	I²C
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	Adjustable Bandwidth, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g 6.25Hz ~ 400Hz 10-LGA (3x3)
BANDWIDTH	6.25Hz ~ 400Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

LAPIS Semiconductor KXTI9-1001-PR	KXTI9-1001-PR Distributor	KXTI9-1001-PR Supplier
KXTI9-1001-PR Price	KXTI9-1001-PR Pictures	KXTI9-1001-PR Image
KXTI9-1001-PR PDF Datasheet	KXTI9-1001-PR Download Datasheet	KXTI9-1001-PR Datasheet
KXTI9-1001-PR Stock	Buy KXTI9-1001-PR	Buy LAPIS Semiconductor KXTI9-1001-PR
LAPIS Semiconductor KXTI9-1001-PR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor KXTI9-1001-PR	Kionix Inc. KXTI9-1001-PR	Rohm Semiconductor KXTI9-1001-PR

Related Products

 KXTIK-1004-FR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C 16LGA In stock: Out stock RFQ	 KXTF9-4100 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C 10LGA In stock: Out stock RFQ
 KXTI9-1001-FR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C 10LGA In stock: Out stock RFQ	 KXTIA-1006 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G SPI 10LGA In stock: Out stock RFQ
 KXTJ2-1009-FR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C 12LGA In stock: Out stock RFQ	 KXTIA-1006-PR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G SPI 10LGA In stock: Out stock RFQ
 KXTIK-1004-PR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C 10LGA In stock: Out stock RFQ	 KXTH9-2083-FR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2.5G ANALOG 10LGA In stock: 500 pcs RFQ
 KXTH9-2083-PR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2.5G ANALOG 10LGA In stock: Out stock RFQ	 KXTF9-4100-PR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C 10LGA In stock: Out stock RFQ
 KXTF9-2050-PR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C 10LGA In stock: Out stock RFQ	 KXTJ2-1009-PR Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C In stock: Out stock RFQ