



LAPIS Semiconductor



KXUD9-2050

Part Number:	KXUD9-2050
Manufacturer/Brand:	LAPIS Semiconductor
Product description	ACCELEROMETER TRI-AXIS 3.3V 10LG
Datasheets:	 KXUD9-2050.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

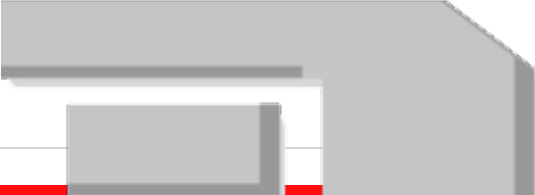
Specifications of KXUD9-2050

PART NUMBER	KXUD9-2050
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	ACCELEROMETER TRI-AXIS 3.3V 10LG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4645 pcs
DATA SHEET	 KXUD9-2050.pdf
VOLTAGE - SUPPLY	1.8 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	LGA
OUTPUT TYPE	I²C, SPI
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 Low Pass Filter
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 6g, 8g 50Hz 10-LGA (3x3)
BANDWIDTH	50Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 6g, 8g

Related Tags

LAPIS Semiconductor KXUD9-2050	KXUD9-2050 Distributor	KXUD9-2050 Supplier
KXUD9-2050 Price	KXUD9-2050 Pictures	KXUD9-2050 Image
KXUD9-2050 PDF Datasheet	KXUD9-2050 Download Datasheet	KXUD9-2050 Datasheet
KXUD9-2050 Stock	Buy KXUD9-2050	Buy LAPIS Semiconductor KXUD9-2050
LAPIS Semiconductor KXUD9-2050	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor KXUD9-2050	Kionix Inc. KXUD9-2050	Rohm Semiconductor KXUD9-2050

Related Products

 3140-020 Manufacturers: Agastat Relays / TE Connectivity Description: ACCELEROMETER 20G ANALOG In stock: 3264 pcs RFQ	 KX222-1054-SR Manufacturers: LAPIS Semiconductor Description: MEMS DEVICE In stock: 5873 pcs RFQ
 4030-006-120 Manufacturers: Agastat Relays / TE Connectivity Description: ACCELEROMETER 6G ANALOG In stock: 529 pcs RFQ	 MMA8104KEGR2 Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 6026 pcs RFQ
 KXUD9-1026 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER TRI-AXIS 2.6V 10LG In stock: 6295 pcs RFQ	 ADXL950WYEZD-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ACCELEROMETER In stock: 5172 pcs RFQ
 4030-002-120 Manufacturers: Agastat Relays / TE Connectivity Description: ACCELEROMETER 2G ANALOG In stock: 515 pcs RFQ	 ADXL1002BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: LOW NOISE 21KHZ 50G 1-AXIS ACCEL In stock: 2633 pcs RFQ
 MXC6255XU Manufacturers: MEMSIC Description: ACCELEROMETER 2G I2C 6SMD In stock: 106009 pcs RFQ	 PXL560311AES Manufacturers: NXP Description: XTRINSIC 2 AXIS LOW/LOW XY ACCEL In stock: 11226 pcs RFQ
 MMA6826AKW Manufacturers: NXP Description: ACCELEROMETER 16QFN In stock: 2806 pcs RFQ	 PSLX62000AESR2 Manufacturers: NXP Description: XTRINSIC 2 AXIS ACCELEROMETER In stock: 6727 pcs RFQ