

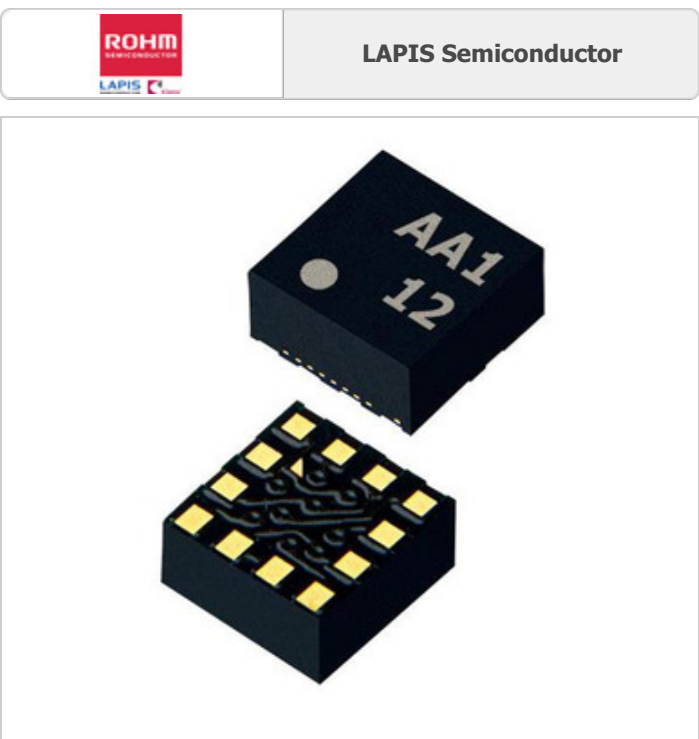


Image may be representation. See specifications for product details.

KX112-1042-SR

Part Number:	KX112-1042-SR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	MEMS DEVICE
	1.KX112-1042-SR.pdf
	2.KX112-1042-SR.pdf
	Lead free / RoHS Compliant
RoHs Status	
Stock Condition	5420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KX112-1042-SR

PART NUMBER	KX112-1042-SR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	MEMS DEVICE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5420 pcs
DATA SHEET	1.KX112-1042-SR.pdf 2.KX112-1042-SR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	12-LGA (2x2)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	16384 (±2g) ~ 4096 (±8g)
PACKAGING	Strip
PACKAGE / CASE	12-LGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	1191-1046
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 ±2g, 4g, 8g 800Hz 12-LGA (2x2)
BANDWIDTH	800Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

LAPIS Semiconductor KX112-1042-SR	KX112-1042-SR Distributor	KX112-1042-SR Supplier
KX112-1042-SR Price	KX112-1042-SR Pictures	KX112-1042-SR Image
KX112-1042-SR PDF Datasheet	KX112-1042-SR Download Datasheet	KX112-1042-SR Datasheet
KX112-1042-SR Stock	Buy KX112-1042-SR	Buy LAPIS Semiconductor KX112-1042-SR
LAPIS Semiconductor KX112-1042-SR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor KX112-1042-SR	Kionix Inc. KX112-1042-SR	Rohm Semiconductor KX112-1042-SR

Related Products

 KX112-1042-EVB0A0 Manufacturers: LAPIS Semiconductor Description: KX112-1042 EVAL BOARD In stock: 5444 pcs RFQ	 KX104R2 Manufacturers: U.S. Sensor Description: THERM NTC 100KOHM 4140K BEAD In stock: 46707 pcs RFQ
 KX122-1037-EVB0A0 Manufacturers: LAPIS Semiconductor Description: KX122-1037 EVAL BOARD In stock: 6512 pcs RFQ	 KX123-1039 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 3120 pcs RFQ
 KX124-1051-EVB0B0 Manufacturers: LAPIS Semiconductor Description: KX124-1051 EVAL BOARD In stock: 6176 pcs RFQ	 KX10C1510000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS STR 15MM In stock: 5869 pcs RFQ
 KX124-1051 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 47668 pcs RFQ	 KX103G2 Manufacturers: U.S. Sensor Description: THERMISTOR NTC 10KOHM 3575K BEAD In stock: 31405 pcs RFQ
 KX10C1500000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS STR 15MM In stock: 6591 pcs RFQ	 KX103J2 Manufacturers: U.S. Sensor Description: THERMISTOR NTC 10KOHM 3892K BEAD In stock: 38067 pcs RFQ
 KX11327015 Manufacturers: Diodes Incorporated Description: CLOCK SAW OSCILLATOR SEAM2016 In stock: 50484 pcs RFQ	 KX122-1037 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER 2-8G I2C/SPI 12LGA In stock: 43870 pcs RFQ