



Image may be representation. See specifications for product details.

KX222-1054-SR

Part Number:	KX222-1054-SR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	MEMS DEVICE
	1.KX222-1054-SR.pdf
	2.KX222-1054-SR.pdf
	Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KX222-1054-SR

PART NUMBER	KX222-1054-SR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	MEMS DEVICE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.KX222-1054-SR.pdf 2.KX222-1054-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)	4096 (±2g) ~ 1024 (±8g)
PACKAGING	Strip
PACKAGE / CASE	12-LGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	1191-1047
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±8g, 16g, 32g 800Hz 12-LGA (2x2)
BANDWIDTH	800Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±8g, 16g, 32g

Related Tags

LAPIS Semiconductor KX222-1054-SR	KX222-1054-SR Distributor	KX222-1054-SR Supplier
KX222-1054-SR Price	KX222-1054-SR Pictures	KX222-1054-SR Image
KX222-1054-SR PDF Datasheet	KX222-1054-SR Download Datasheet	KX222-1054-SR Datasheet
KX222-1054-SR Stock	Buy KX222-1054-SR	Buy LAPIS Semiconductor KX222-1054-SR
LAPIS Semiconductor KX222-1054-SR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor KX222-1054-SR	Kionix Inc. KX222-1054-SR	Rohm Semiconductor KX222-1054-SR

Related Products

KX222J2 Manufacturers: U.S. Sensor Description: THERM NTC 2.252KOHM 3892K BEAD In stock: Out stock RFQ	KX224-1053-EVB0B0 Manufacturers: LAPIS Semiconductor Description: KX224-1053 EVAL BOARD In stock: 9 pcs RFQ
KX228796F66L82ACXT Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 768KB FLASH 144LQFP In stock: Out stock RFQ	KX224-1053-SR Manufacturers: LAPIS Semiconductor Description: MEMS DEVICE In stock: 3 pcs RFQ
KX24-100R-6ST-H1 Manufacturers: JAE Electronics, Inc. Description: CONN BRD-BRD 100POS 0.8MM In stock: Out stock RFQ	KX2132709Z Manufacturers: Diodes Incorporated Description: OSC XO 32.7680KHZ LVCMOS SMD In stock: 483 pcs RFQ
KX203J2 Manufacturers: U.S. Sensor Description: THERMISTOR NTC 20KOHM 3892K BEAD In stock: Out stock RFQ	KX220-1072 Manufacturers: LAPIS Semiconductor Description: TRI-AXIS, 40G, 3.3V, ANALOG, 3X3 In stock: Out stock RFQ
KX224-I2C-EVK-001 Manufacturers: LAPIS Semiconductor Description: ACCELEROMETER SENSOR EVALUATION B In stock: Out stock RFQ	KX21327011 Manufacturers: Diodes Incorporated Description: CLOCK SAW OSCILLATOR SEAM2520 In stock: Out stock RFQ
KX220-1071 Manufacturers: LAPIS Semiconductor Description: TRI-AXIS, 20G, 3.3V, ANALOG, 3X3 In stock: Out stock RFQ	KX222-1054-EVB0A0 Manufacturers: LAPIS Semiconductor Description: KX222-1054 EVAL BOARD In stock: Out stock RFQ