



LAPIS Semiconductor

## KX222-1054-SR

Part Number:	KX222-1054-SR
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	MEMS DEVICE
Datasheets:	<a href="#">1.KX222-1054-SR.pdf</a> <a href="#">2.KX222-1054-SR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5873 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### 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
QUANTITY AVAILABLE	5873 pcs
DATA SHEET	<a href="#">1.KX222-1054-SR.pdf</a> <a href="#">2.KX222-1054-SR.pdf</a>
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	I <sup>2</sup> C, SPI
OTHER NAMES	1191-1047
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 ±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

<p><b>KX222-1054-EVB0A0</b>                  Manufacturers: LAPIS Semiconductor                  Description: KX222-1054 EVAL BOARD                  In stock: 6248 pcs  <a href="#">RFQ</a></p>	<p><b>KX224-I2C-EVK-001</b>                  Manufacturers: LAPIS Semiconductor                  Description: ACCELEROMETER SENSOR EVALUATION B                  In stock: 6683 pcs  <a href="#">RFQ</a></p>
<p><b>KX220-1072</b>                  Manufacturers: LAPIS Semiconductor                  Description: TRI-AXIS, 40G, 3.3V, ANALOG, 3X3                  In stock: 9599 pcs  <a href="#">RFQ</a></p>	<p><b>KX2132709Z</b>                  Manufacturers: Diodes Incorporated                  Description: OSC XO 32.7680KHZ LVCMOS SMD                  In stock: 29452 pcs  <a href="#">RFQ</a></p>
<p><b>KX21327011</b>                  Manufacturers: Diodes Incorporated                  Description: CLOCK SAW OSCILLATOR SEAM2520                  In stock: 68676 pcs  <a href="#">RFQ</a></p>	<p><b>KX222J2</b>                  Manufacturers: U.S. Sensor                  Description: THERM NTC 2.252KOHM 3892K BEAD                  In stock: 65684 pcs  <a href="#">RFQ</a></p>
<p><b>KX224-1053-SR</b>                  Manufacturers: LAPIS Semiconductor                  Description: MEMS DEVICE                  In stock: 5859 pcs  <a href="#">RFQ</a></p>	<p><b>KX24-100R-6ST-H1</b>                  Manufacturers: JAE Electronics, Inc.                  Description: CONN BRD-BRD 100POS 0.8MM                  In stock: 9970 pcs  <a href="#">RFQ</a></p>
<p><b>KX224-1053-EVB0B0</b>                  Manufacturers: LAPIS Semiconductor                  Description: KX224-1053 EVAL BOARD                  In stock: 7807 pcs  <a href="#">RFQ</a></p>	<p><b>KX203J2</b>                  Manufacturers: U.S. Sensor                  Description: THERMISTOR NTC 20KOHM 3892K BEAD                  In stock: 45905 pcs  <a href="#">RFQ</a></p>
<p><b>KX220-1071</b>                  Manufacturers: LAPIS Semiconductor                  Description: TRI-AXIS, 20G, 3.3V, ANALOG, 3X3                  In stock: 8456 pcs  <a href="#">RFQ</a></p>	<p><b>KX228796F66L82ACXT</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC MCU 16BIT 768KB FLASH 144LQFP                  In stock: 2975 pcs  <a href="#">RFQ</a></p>

