

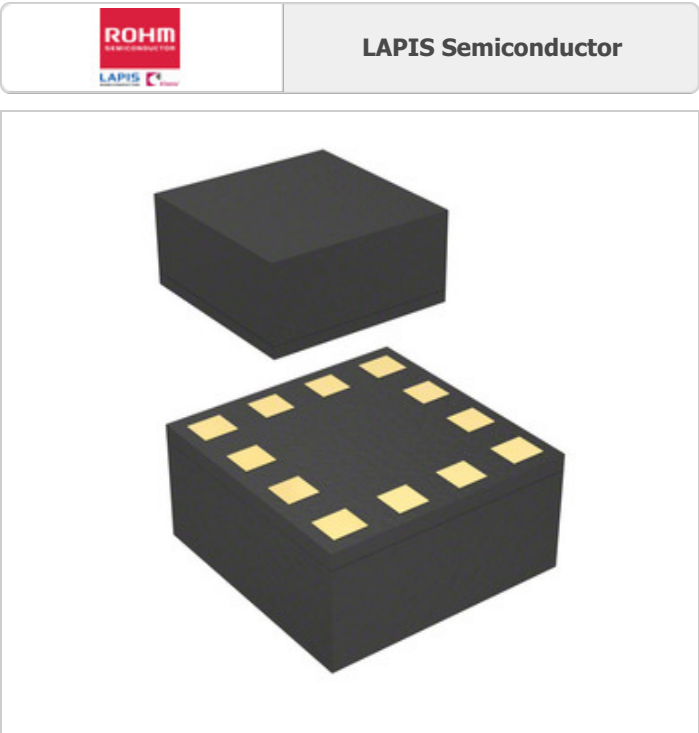


Image may be representation. See specifications for product details.

KXTJ2-1009-FR

|                     |                                       |
|---------------------|---------------------------------------|
| Part Number:        | KXTJ2-1009-FR                         |
| Manufacturer/Brand: | LAPIS Semiconductor                   |
| Product description | ACCELEROMETER 2-8G I2C 12LGA          |
| Datasheets:         | <a href="#">PDF KXTJ2-1009-FR.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                 |

REQUEST FOR QUOTATION

Specifications of KXTJ2-1009-FR

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | KXTJ2-1009-FR                                                      |
| MANUFACTURER                     | LAPIS Semiconductor                                                |
| DESCRIPTION                      | ACCELEROMETER 2-8G I2C 12LGA                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| DATA SHEET                       | <a href="#">PDF KXTJ2-1009-FR.pdf</a>                              |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.6 V                                                      |
| TYPE                             | Digital                                                            |
| SUPPLIER DEVICE PACKAGE          | 12-LGA (2x2)                                                       |
| SERIES                           | -                                                                  |
| SENSITIVITY (MV/G)               | -                                                                  |
| SENSITIVITY (LSB/G)              | 1024 (±8g)                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                   |
| PACKAGE / CASE                   | 12-VFLGA                                                           |
| OUTPUT TYPE                      | I²C                                                                |
| OTHER NAMES                      | 1191-1007-2<br>KXTJ2-1009<br>KXTJ21009                             |
| 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                         | Adjustable Bandwidth, Selectable Scale                             |
| DETAILED DESCRIPTION             | Accelerometer X, Y, Z Axis ±2g, 4g, 8g 0.39Hz ~ 800Hz 12-LGA (2x2) |
| BANDWIDTH                        | 0.39Hz ~ 800Hz                                                     |
| AXIS                             | X, Y, Z                                                            |
| ACCELERATION RANGE               | ±2g, 4g, 8g                                                        |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor KXTJ2-1009-FR | KXTJ2-1009-FR Distributor        | KXTJ2-1009-FR Supplier                |
| KXTJ2-1009-FR Price               | KXTJ2-1009-FR Pictures           | KXTJ2-1009-FR Image                   |
| KXTJ2-1009-FR PDF Datasheet       | KXTJ2-1009-FR Download Datasheet | KXTJ2-1009-FR Datasheet               |
| KXTJ2-1009-FR Stock               | Buy KXTJ2-1009-FR                | Buy LAPIS Semiconductor KXTJ2-1009-FR |
| LAPIS Semiconductor KXTJ2-1009-FR | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor KXTJ2-1009-FR | Kionix Inc. KXTJ2-1009-FR        | Rohm Semiconductor KXTJ2-1009-FR      |

Related Products

|                                                                                                                                                                  |                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>KXTJ3-1057</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: TRI-AXIS, USER SELECTABLE<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       | <p><b>KXTIK-1004-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 10LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
| <p><b>KXTJ2-1009-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       | <p><b>KXTH9-2083-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2.5G ANALOG 10LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>KXTJ3-1057-EVB0A1</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: KXTJ3-1057 EVAL BOARD<br/>In stock: 20 pcs<br/><a href="#">RFQ</a></p>       | <p><b>KXTH9-2083-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2.5G ANALOG 10LGA<br/>In stock: 500 pcs<br/><a href="#">RFQ</a></p>   |
| <p><b>KXTF9-4100-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 10LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>KXTIA-1006</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G SPI 10LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       |
| <p><b>KXTI9-1001-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 10LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>KXTIK-1004-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 16LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |
| <p><b>KXTI9-1001-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 10LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>KXTIA-1006-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G SPI 10LGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>    |