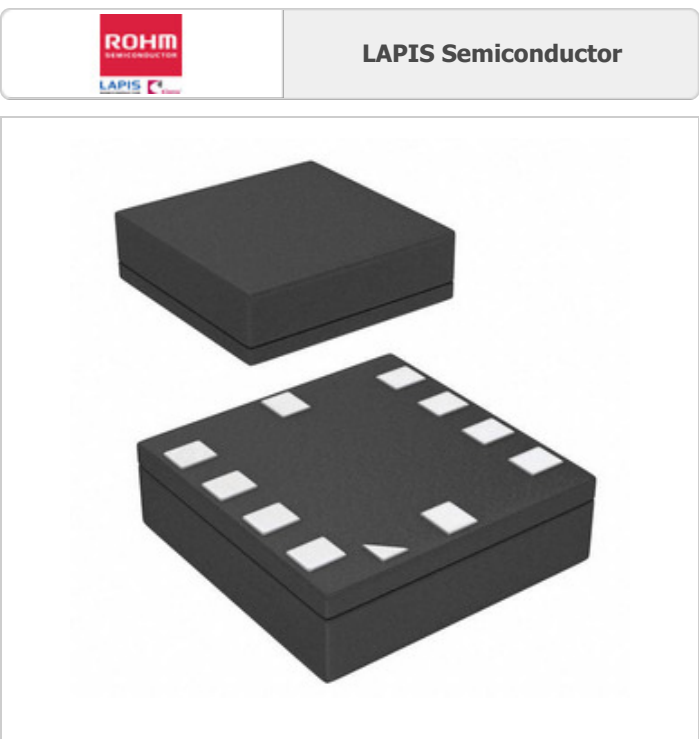




KXCJ9-1008-FR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | KXCJ9-1008-FR                                                                                                |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | ACCELEROMETER 2-8G I2C 10LGA                                                                                 |
|                     |  1.KXCJ9-1008-FR.pdf        |
|                     |  2.KXCJ9-1008-FR.pdf        |
|                     |  3.KXCJ9-1008-FR.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 36822 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

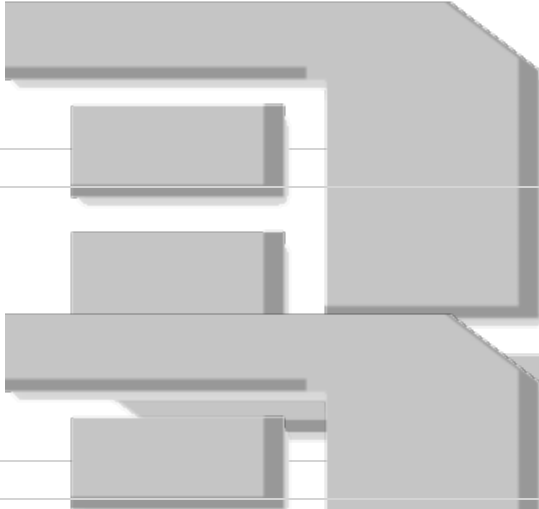
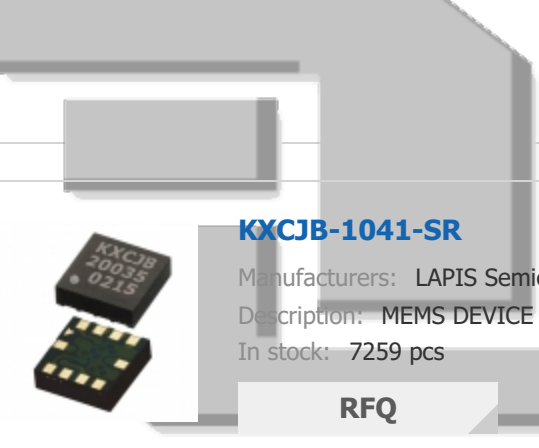
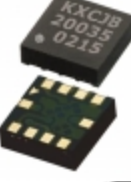
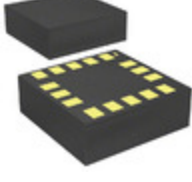
Specifications of KXCJ9-1008-FR

|                                  |                                                                                                                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KXCJ9-1008-FR                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | ACCELEROMETER 2-8G I2C 10LGA                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                    |
| QUANTITY AVAILABLE               | 36822 pcs                                                                                                                                                                                                                                                                                                                     |
| DATA SHEET                       |  1.KXCJ9-1008-FR.pdf<br> 2.KXCJ9-1008-FR.pdf<br> 3.KXCJ9-1008-FR.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 3.6 V                                                                                                                                                                                                                                                                                                                |
| TYPE                             | Digital                                                                                                                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 10-LGA (3x3)                                                                                                                                                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                             |
| SENSITIVITY (MV/G)               | -                                                                                                                                                                                                                                                                                                                             |
| SENSITIVITY (LSB/G)              | 1024 (±8g)                                                                                                                                                                                                                                                                                                                    |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 10-VFLGA                                                                                                                                                                                                                                                                                                                      |
| OUTPUT TYPE                      | I²C                                                                                                                                                                                                                                                                                                                           |
| OTHER NAMES                      | 1191-1006-1                                                                                                                                                                                                                                                                                                                   |
| 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, 8g 0.39Hz ~ 800Hz 10-LGA (3x3)                                                                                                                                                                                                                                                            |
| BANDWIDTH                        | 0.39Hz ~ 800Hz                                                                                                                                                                                                                                                                                                                |
| AXIS                             | X, Y, Z                                                                                                                                                                                                                                                                                                                       |
| ACCELERATION RANGE               | ±2g, 4g, 8g                                                                                                                                                                                                                                                                                                                   |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor KXCJ9-1008-FR | KXCJ9-1008-FR Distributor        | KXCJ9-1008-FR Supplier                |
| KXCJ9-1008-FR Price               | KXCJ9-1008-FR Pictures           | KXCJ9-1008-FR Image                   |
| KXCJ9-1008-FR PDF Datasheet       | KXCJ9-1008-FR Download Datasheet | KXCJ9-1008-FR Datasheet               |
| KXCJ9-1008-FR Stock               | Buy KXCJ9-1008-FR                | Buy LAPIS Semiconductor KXCJ9-1008-FR |
| LAPIS Semiconductor KXCJ9-1008-FR | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor KXCJ9-1008-FR | Kionix Inc. KXCJ9-1008-FR        | Rohm Semiconductor KXCJ9-1008-FR      |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MMA1270EGR2</b><br/>Manufacturers: NXP<br/>Description: ACCELEROMETER 2.5G ANALOG 16SOIC<br/>In stock: 3489 pcs</div> <div>RFQ</div>                     |  <div><b>KXCJK-1013-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 16LGA<br/>In stock: 123334 pcs</div> <div>RFQ</div> |
|  <div><b>MMA3202D</b><br/>Manufacturers: NXP<br/>Description: ACCEL 112.5G/56.3G ANAL 20SOIC<br/>In stock: 6424 pcs</div> <div>RFQ</div>                          |  <div><b>KXCJ9-1008-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 10LGA<br/>In stock: 56751 pcs</div> <div>RFQ</div>  |
|  <div><b>KXCNL-1010-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 16LGA<br/>In stock: 50123 pcs</div> <div>RFQ</div>      |  <div><b>FXLS8962AFR1</b><br/>Manufacturers: NXP<br/>Description: 3AXIS 2/4/8/16G 2X2 DFN10<br/>In stock: 68175 pcs</div> <div>RFQ</div>                     |
|  <div><b>ADXL346ACCZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: ACCEL 2-16G I2C/SPI 16LGA<br/>In stock: 21587 pcs</div> <div>RFQ</div> |  <div><b>KXCJB-1041-SR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: MEMS DEVICE<br/>In stock: 7259 pcs</div> <div>RFQ</div>                    |
|  <div><b>KXCNL-1010-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 16LGA<br/>In stock: 25880 pcs</div> <div>RFQ</div>      |  <div><b>MMA6901KQR2</b><br/>Manufacturers: NXP<br/>Description: ACCELEROMETER 5G PCM/SPI 16QFN<br/>In stock: 15782 pcs</div> <div>RFQ</div>                 |
|  <div><b>KXCJK-1013-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G I2C 16LGA<br/>In stock: 59628 pcs</div> <div>RFQ</div>      |  <div><b>KXTIA-1006</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2-8G SPI 10LGA<br/>In stock: 53970 pcs</div> <div>RFQ</div>     |