



KXR94-2050-FR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | KXR94-2050-FR                                                                                                |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | ACCELEROMETER 2G ANALOG 14DFN                                                                                |
| Datasheets:         |  1.KXR94-2050-FR.pdf        |
|                     |  2.KXR94-2050-FR.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16521 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

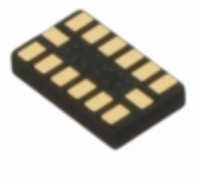
Specifications of KXR94-2050-FR

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KXR94-2050-FR                                                                                           |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                     |
| DESCRIPTION                      | ACCELEROMETER 2G ANALOG 14DFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 16521 pcs                                                                                               |
| DATA SHEET                       |  1.KXR94-2050-FR.pdf |
|                                  |  2.KXR94-2050-FR.pdf |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.25 V                                                                                          |
| TYPE                             | Analog                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 14-DFN (5x5)                                                                                            |
| SERIES                           | -                                                                                                       |
| SENSITIVITY (MV/G)               | 660                                                                                                     |
| SENSITIVITY (LSB/G)              | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 14-LFDFN Exposed Pad                                                                                    |
| OUTPUT TYPE                      | Analog Voltage                                                                                          |
| OTHER NAMES                      | 1191-1012-2                                                                                             |
|                                  | KXR94-2050<br>KXR942050<br>S002516                                                                      |
| 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 800Hz 14-DFN (5x5)                                                       |
| BANDWIDTH                        | 800Hz                                                                                                   |
| AXIS                             | X, Y, Z                                                                                                 |
| ACCELERATION RANGE               | ±2g                                                                                                     |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor KXR94-2050-FR | KXR94-2050-FR Distributor        | KXR94-2050-FR Supplier                |
| KXR94-2050-FR Price               | KXR94-2050-FR Pictures           | KXR94-2050-FR Image                   |
| KXR94-2050-FR PDF Datasheet       | KXR94-2050-FR Download Datasheet | KXR94-2050-FR Datasheet               |
| KXR94-2050-FR Stock               | Buy KXR94-2050-FR                | Buy LAPIS Semiconductor KXR94-2050-FR |
| LAPIS Semiconductor KXR94-2050-FR | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor KXR94-2050-FR | Kionix Inc. KXR94-2050-FR        | Rohm Semiconductor KXR94-2050-FR      |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>KXRB5-2050-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2G ANALOG 14LGA<br/>In stock: 5086 pcs</div> <div>RFQ</div>    | <div></div> <div><b>KXR94-1071-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC ACCELEROMETER TRI-AXIS 14DFN<br/>In stock: 14318 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>KXR94-2283-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2G ANALOG 14DFN<br/>In stock: 15552 pcs</div> <div>RFQ</div>   | <div></div> <div><b>KXR94-2050-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2G ANALOG 14DFN<br/>In stock: 15117 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>KXR94-1071-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC ACCELEROMETER TRI-AXIS 14DFN<br/>In stock: 26565 pcs</div> <div>RFQ</div> | <div></div> <div><b>KXR94-1071</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC ACCELEROMETER TRI-AXIS 14DFN<br/>In stock: 5611 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>KXR94-2353-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2G SPI 14DFN<br/>In stock: 15070 pcs</div> <div>RFQ</div>      | <div></div> <div><b>KXRB5-2050-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2G ANALOG 14LGA<br/>In stock: 3804 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>KXR94-2283-PR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2G ANALOG 14DFN<br/>In stock: 13788 pcs</div> <div>RFQ</div>   | <div></div> <div><b>KXR94-2353-FR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER 2G SPI 14DFN<br/>In stock: 4871 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>KXRB5-2042</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: ACCELEROMETER<br/>In stock: 6838 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>BU-23173-000</b><br/>Manufacturers: Knowles<br/>Description: ACCELEROMETER<br/>In stock: 1906 pcs</div> <div>RFQ</div>                                 |