

NXP Semiconductors / Freescale

MMA1210KEGR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA1210KEGR2                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | ACCELEROMETER 112.5G ANAL 16SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 18714 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MMA1210KEGR2

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| PART NUMBER                      | MMA1210KEGR2                               |
| MANUFACTURER                     | NXP Semiconductors / Freescale             |
| DESCRIPTION                      | ACCELEROMETER 112.5G ANAL 16SOIC           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| QUANTITY AVAILABLE               | 18714 pcs                                  |
| DATA SHEET                       |                                            |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                            |
| TYPE                             | Analog                                     |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                    |
| SERIES                           | Automotive, AEC-Q100, MMA                  |
| SENSITIVITY (MV/G)               | 20                                         |
| SENSITIVITY (LSB/G)              | -                                          |
| PACKAGING                        | Tape & Reel (TR)                           |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)             |
| OUTPUT TYPE                      | Analog Voltage                             |
| OTHER NAMES                      | 935310242518                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                         |
| MOUNTING TYPE                    | Surface Mount                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| FEATURES                         | -                                          |
| DETAILED DESCRIPTION             | Accelerometer Z Axis ±112.5g 400Hz 16-SOIC |
| BANDWIDTH                        | 400Hz                                      |
| AXIS                             | Z                                          |
| ACCELERATION RANGE               | ±112.5g                                    |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| MMA1210KEGR2               | MMA1210KEGR2 Distributor        | MMA1210KEGR2 Supplier  |
| MMA1210KEGR2 Price         | MMA1210KEGR2 Pictures           | MMA1210KEGR2 Image     |
| MMA1210KEGR2 PDF Datasheet | MMA1210KEGR2 Download Datasheet | MMA1210KEGR2 Datasheet |
| MMA1210KEGR2 Stock         | Buy MMA1210KEGR2                | Buy MMA1210KEGR2       |
| MMA1210KEGR2               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                  |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MMA1211D</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 169G ANALOG 16SOIC<br>In stock: 3276 pcs<br><b>RFQ</b>       |  | <b>MMA1211KEG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 169G ANALOG 16SOIC<br>In stock: 12990 pcs<br><b>RFQ</b> |
|  | <b>MMA1210KEG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br>In stock: 9173 pcs<br><b>RFQ</b>     |  | <b>MMA1211EGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 169G ANALOG 16SOIC<br>In stock: 3249 pcs<br><b>RFQ</b> |
|  | <b>MMA12111KEGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 169G ANALOG 16SOIC<br>In stock: 16388 pcs<br><b>RFQ</b> |  | <b>MMA1201P</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 38G ANALOG 16DIP<br>In stock: 2897 pcs<br><b>RFQ</b>      |
|  | <b>MMA1200KEGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 281G ANALOG 16SOIC<br>In stock: 17039 pcs<br><b>RFQ</b>  |  | <b>MMA1210D</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br>In stock: 4726 pcs<br><b>RFQ</b>    |
|  | <b>MMA1211EG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 169G ANALOG 16SOIC<br>In stock: 6959 pcs<br><b>RFQ</b>      |  | <b>MMA1212D</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 225G ANALOG 16SOIC<br>In stock: 3930 pcs<br><b>RFQ</b>    |
|  | <b>MMA1210EG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br>In stock: 5413 pcs<br><b>RFQ</b>      |  | <b>MMA1210EGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br>In stock: 6762 pcs<br><b>RFQ</b> |