



NXP Semiconductors / Freescale

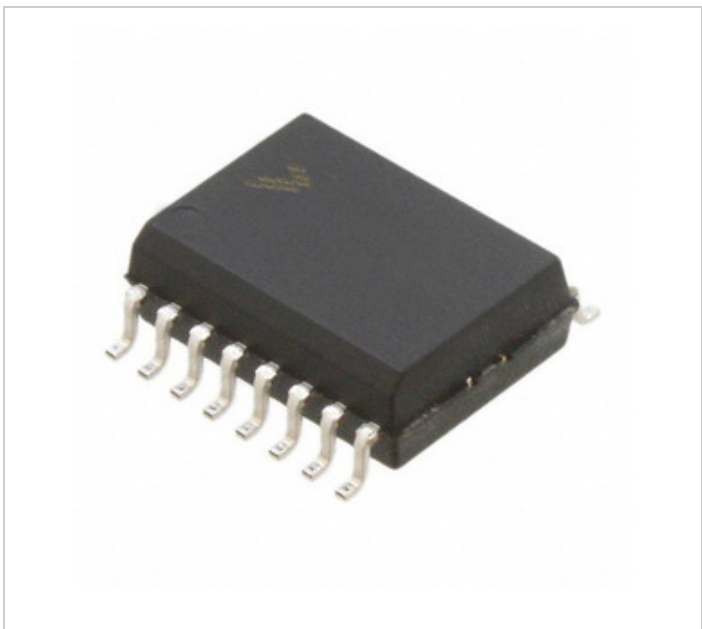


Image may be representation. See specifications for product details.

MMA1200KEG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA1200KEG                                                                                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | ACCELEROMETER 281G ANALOG 16SOIC                                                                             |
| Datasheets:         |  MMA1200KEG.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MMA1200KEG

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MMA1200KEG                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                     |
| DESCRIPTION                      | ACCELEROMETER 281G ANALOG 16SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  MMA1200KEG.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                    |
| TYPE                             | Analog                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                            |
| SERIES                           | -                                                                                                  |
| SENSITIVITY (MV/G)               | 8                                                                                                  |
| SENSITIVITY (LSB/G)              | -                                                                                                  |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                     |
| OUTPUT TYPE                      | Analog Voltage                                                                                     |
| OTHER NAMES                      | 935314192575                                                                                       |
| 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 ±281g 400Hz 16-SOIC                                                           |
| BANDWIDTH                        | 400Hz                                                                                              |
| AXIS                             | Z                                                                                                  |
| ACCELERATION RANGE               | ±281g                                                                                              |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| NXP Semiconductors / Freescale MMA1200KEG | MMA1200KEG Distributor                  | MMA1200KEG Supplier                           |
| MMA1200KEG Price                          | MMA1200KEG Pictures                     | MMA1200KEG Image                              |
| MMA1200KEG PDF Datasheet                  | MMA1200KEG Download Datasheet           | MMA1200KEG Datasheet                          |
| MMA1200KEG Stock                          | Buy MMA1200KEG                          | Buy NXP Semiconductors / Freescale MMA1200KEG |
| NXP Semiconductors / Freescale MMA1200KEG | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor    |
| NXP Semiconductors / Freescale MMA1200KEG | NXP Semiconductors MMA1200KEG           | Freescale MMA1200KEG                          |
| Freescale Semiconductor - NXP MMA1200KEG  | NXP USA Inc. MMA1200KEG                 |                                               |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MMA1200KEGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 281G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MMA1200EGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 281G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MMA1210EG</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MMA1201P</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 38G ANALOG 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>MMA035AA</b><br/>Manufacturers: Microsemi<br/>Description: IC RF AMP 0HZ-65GHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>                                       |  <div><b>MMA034AA</b><br/>Manufacturers: Microsemi<br/>Description: IC RF AMP 0HZ-65GHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>                                      |
|  <div><b>MMA1210D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MMA1200EG</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 281G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MMA1210EGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MMA1210KEG</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 112.5G ANAL 16SOIC<br/>In stock: 75 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MMA1200D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 281G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MMA036AA</b><br/>Manufacturers: Microsemi<br/>Description: IC RF AMP 0HZ-65GHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>                                      |