



NXP Semiconductors / Freescale

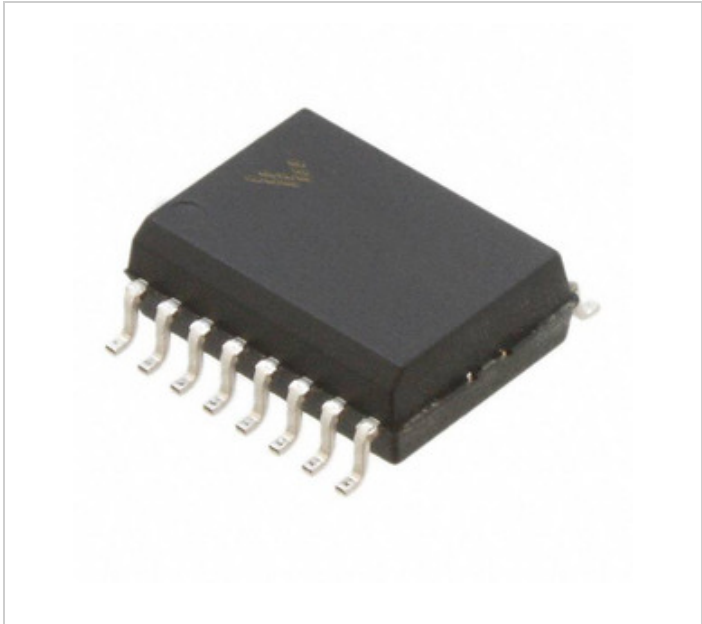


Image may be representation. See specifications for product details.

MMA1260EG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA1260EG                                                                                                    |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | ACCELEROMETER 1.55G ANAL 16SOIC                                                                              |
| Datasheets:         |  MMA1260EG.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MMA1260EG

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MMA1260EG                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                    |
| DESCRIPTION                      | ACCELEROMETER 1.55G ANAL 16SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       |  MMA1260EG.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                   |
| TYPE                             | Analog                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                           |
| SERIES                           | Automotive, AEC-Q100, MMA                                                                         |
| SENSITIVITY (MV/G)               | 1200                                                                                              |
| SENSITIVITY (LSB/G)              | -                                                                                                 |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                    |
| OUTPUT TYPE                      | Analog Voltage                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 105°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 ±1.55g 50Hz 16-SOIC                                                          |
| BANDWIDTH                        | 50Hz                                                                                              |
| AXIS                             | Z                                                                                                 |
| ACCELERATION RANGE               | ±1.55g                                                                                            |

Related Tags

|                                          |                                         |                                              |
|------------------------------------------|-----------------------------------------|----------------------------------------------|
| NXP Semiconductors / Freescale MMA1260EG | MMA1260EG Distributor                   | MMA1260EG Supplier                           |
| MMA1260EG Price                          | MMA1260EG Pictures                      | MMA1260EG Image                              |
| MMA1260EG PDF Datasheet                  | MMA1260EG Download Datasheet            | MMA1260EG Datasheet                          |
| MMA1260EG Stock                          | Buy MMA1260EG                           | Buy NXP Semiconductors / Freescale MMA1260EG |
| NXP Semiconductors / Freescale MMA1260EG | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor   |
| NXP Semiconductors / Freescale MMA1260EG | NXP Semiconductors MMA1260EG            | Freescale MMA1260EG                          |
| Freescale Semiconductor - NXP MMA1260EG  | NXP USA Inc. MMA1260EG                  |                                              |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MMA1270EGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 2.5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MMA1260DEGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 1.5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MMA1254KEG</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MMA1270D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 2.5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>MMA1260D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 1.5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MMA1260EGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 1.55G ANAL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MMA1270KEG</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 2.5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MMA1254KEGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MMA1270KEGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 2.5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MMA1251KEGR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MMA1251KEG</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MMA1270EG</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 2.5G ANALOG 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |