

NXP Semiconductors / Freescale

MMA8110EGR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA8110EGR2                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | ACCEL 100G DSI/SPI 16SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6070 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

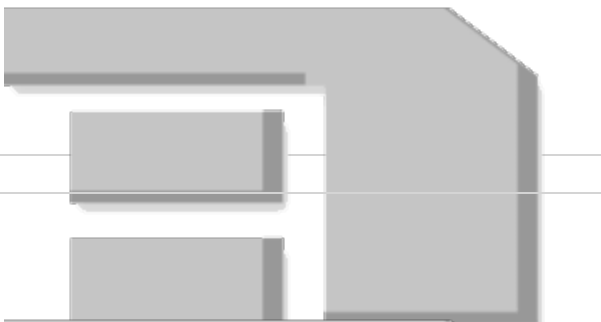
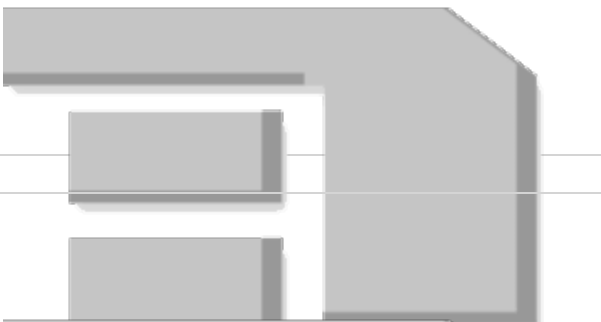
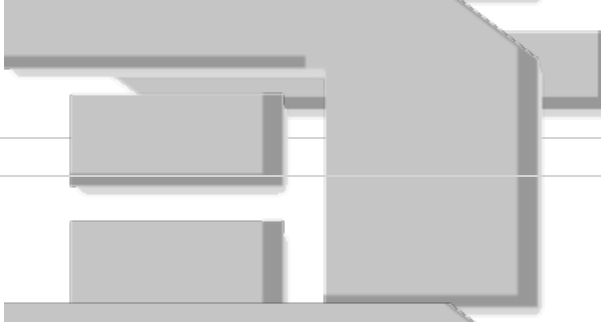
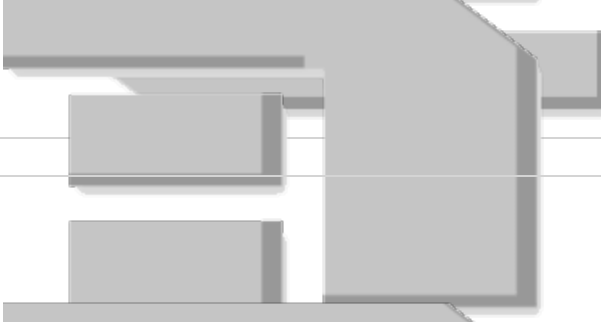
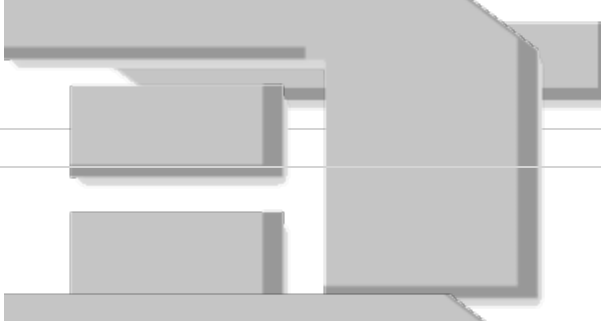
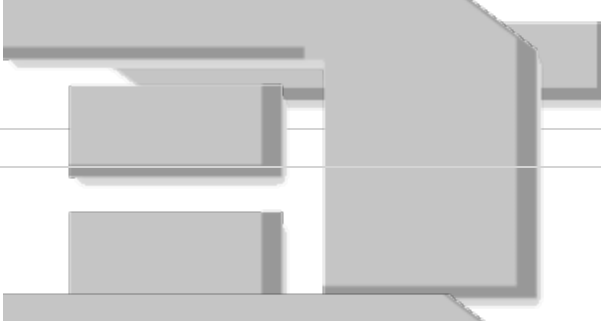
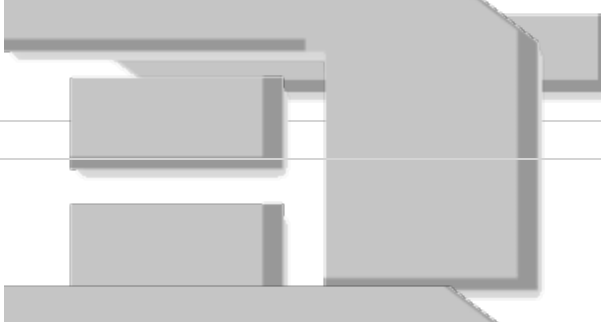
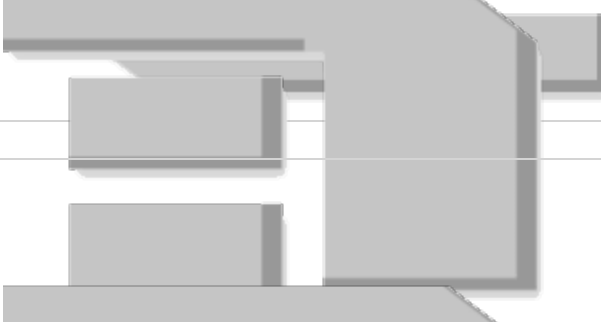
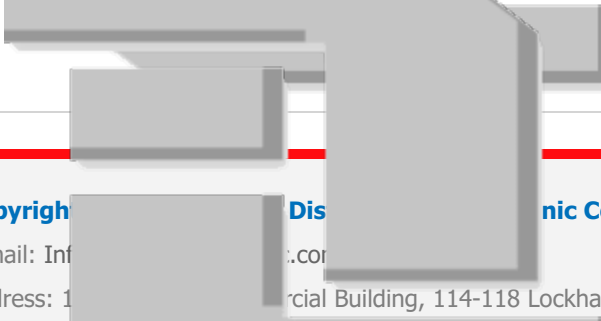
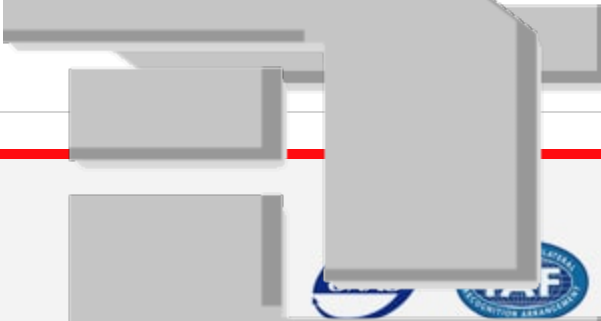
Specifications of MMA8110EGR2

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | MMA8110EGR2                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale     |
| DESCRIPTION                      | ACCEL 100G DSI/SPI 16SOIC          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant         |
| QUANTITY AVAILABLE               | 6070 pcs                           |
| DATA SHEET                       |                                    |
| VOLTAGE - SUPPLY                 | 6.3 V ~ 30 V                       |
| TYPE                             | Digital                            |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                            |
| SERIES                           | Automotive, AEC-Q100               |
| SENSITIVITY (MV/G)               | -                                  |
| SENSITIVITY (LSB/G)              | 4                                  |
| PACKAGING                        | Tape & Reel (TR)                   |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)     |
| OUTPUT TYPE                      | DSI, SPI                           |
| 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 ±100g 16-SOIC |
| BANDWIDTH                        | -                                  |
| AXIS                             | Z                                  |
| ACCELERATION RANGE               | ±100g                              |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| MMA8110EGR2               | MMA8110EGR2 Distributor        | MMA8110EGR2 Supplier  |
| MMA8110EGR2 Price         | MMA8110EGR2 Pictures           | MMA8110EGR2 Image     |
| MMA8110EGR2 PDF Datasheet | MMA8110EGR2 Download Datasheet | MMA8110EGR2 Datasheet |
| MMA8110EGR2 Stock         | Buy MMA8110EGR2                | Buy MMA8110EGR2       |
| MMA8110EGR2               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MMA8205EGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 50G DSI/SPI 16SOIC<br>In stock: 6526 pcs<br><b>RFQ</b>  |  | <b>MMA8125EG</b><br>Manufacturers: NXP<br>Description: ACCEL 250G DSI/SPI 16SOIC<br>In stock: 4054 pcs<br><b>RFQ</b>          |
|  | <b>MMA8104EG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 40G DSI/SPI 16SOIC<br>In stock: 5547 pcs<br><b>RFQ</b>    |  | <b>MMA7660FCT</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 1.5G I2C 10DFN<br>In stock: 6863 pcs<br><b>RFQ</b>      |
|  | <b>MMA8104KEG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 40G DSI/SPI 16SOIC<br>In stock: 3964 pcs<br><b>RFQ</b>   |  | <b>MMA8204KEGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 16-SOIC<br>In stock: 4133 pcs<br><b>RFQ</b>           |
|  | <b>MMA8110EG</b><br>Manufacturers: NXP<br>Description: ACCEL 100G DSI/SPI 16SOIC<br>In stock: 5257 pcs<br><b>RFQ</b>           |  | <b>MMA8104EGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 40G DSI/SPI 16SOIC<br>In stock: 4953 pcs<br><b>RFQ</b> |
|  | <b>MMA8104KEGR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 40G DSI/SPI 16SOIC<br>In stock: 6026 pcs<br><b>RFQ</b> |  | <b>MMA8204KEG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 16-SOIC<br>In stock: 3753 pcs<br><b>RFQ</b>             |
|  | <b>MMA8125EGR2</b><br>Manufacturers: NXP<br>Description: ACCEL 250G DSI/SPI 16SOIC<br>In stock: 6095 pcs<br><b>RFQ</b>         |  | <b>MMA8205EG</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 50G DSI/SPI 16SOIC<br>In stock: 4979 pcs<br><b>RFQ</b>   |