

NXP Semiconductors / Freescale

MMA5224AKW

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA5224AKW                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                   |
| Product description | ACCELEROMETER 240G SPI 16QFN                                                                                     |
| Datasheets:         |                                                                                                                  |
| RoHs Status         |  Contains lead / RoHS Compliant |
| Stock Condition     | 4502 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

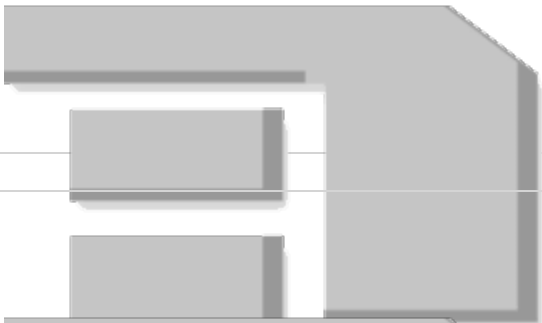
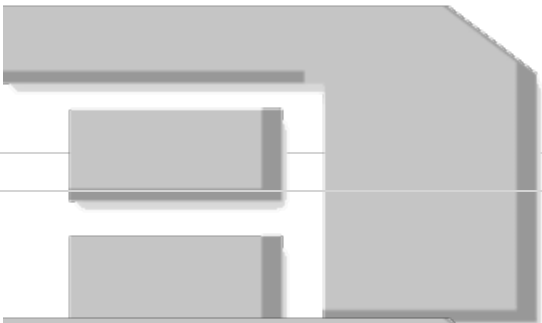
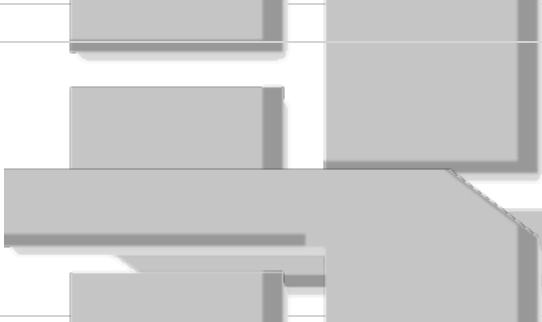
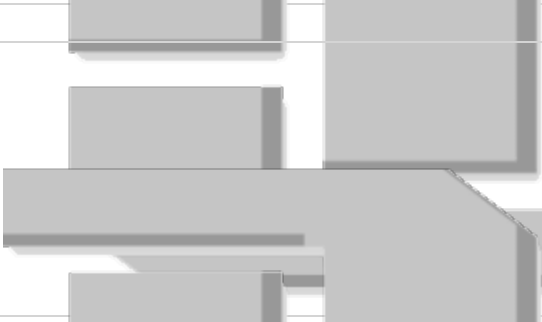
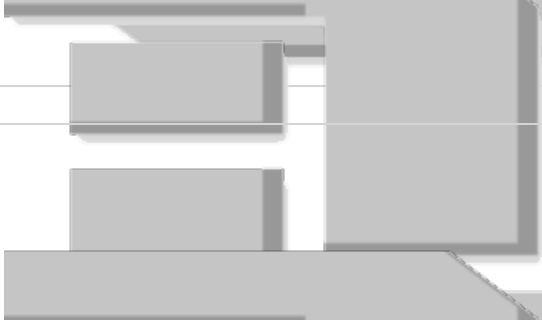
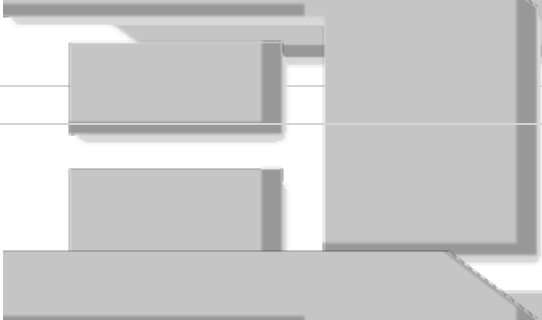
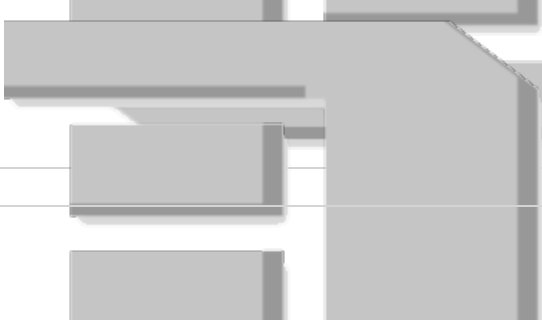
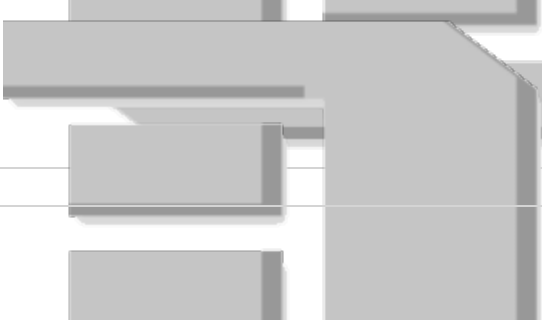
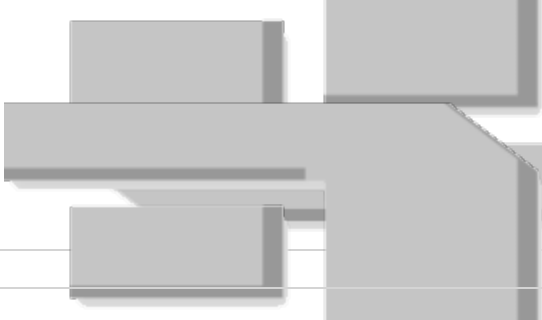
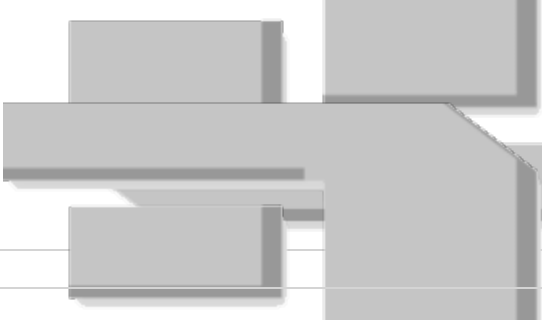
Specifications of MMA5224AKW

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | MMA5224AKW                              |
| MANUFACTURER                     | NXP Semiconductors / Freescale          |
| DESCRIPTION                      | ACCELEROMETER 240G SPI 16QFN            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant          |
| QUANTITY AVAILABLE               | 4502 pcs                                |
| DATA SHEET                       |                                         |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 17 V                            |
| TYPE                             | Digital                                 |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (6x6)                            |
| SERIES                           | Automotive, AEC-Q100, MMA               |
| SENSITIVITY (MV/G)               | -                                       |
| SENSITIVITY (LSB/G)              | 2                                       |
| PACKAGING                        | Tube                                    |
| PACKAGE / CASE                   | 16-QFN Exposed Pad                      |
| OUTPUT TYPE                      | SPI                                     |
| OTHER NAMES                      | 935315006574                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                      |
| MOUNTING TYPE                    | Surface Mount                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant          |
| FEATURES                         | -                                       |
| DETAILED DESCRIPTION             | Accelerometer X Axis ±240g 16-QFN (6x6) |
| BANDWIDTH                        | -                                       |
| AXIS                             | X                                       |
| ACCELERATION RANGE               | ±240g                                   |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| MMA5224AKW               | MMA5224AKW Distributor        | MMA5224AKW Supplier  |
| MMA5224AKW Price         | MMA5224AKW Pictures           | MMA5224AKW Image     |
| MMA5224AKW PDF Datasheet | MMA5224AKW Download Datasheet | MMA5224AKW Datasheet |
| MMA5224AKW Stock         | Buy MMA5224AKW                | Buy MMA5224AKW       |
| MMA5224AKW               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                        |                                                                                      |                                                                                                                  |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
|  | <b>MMA5224KWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 240G PCM/SPI 16QFN<br>In stock: 5147 pcs<br>RFQ |  | <b>MMA5224LVWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER PSI5 16QFN<br>In stock: 3753 pcs<br>RFQ  |
|  | <b>MMA5212NPIKWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER PSI5 16QFN<br>In stock: 2933 pcs<br>RFQ      |  | <b>MMA5212W</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 120G 16QFN<br>In stock: 3728 pcs<br>RFQ      |
|  | <b>MMA5224KW</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 240G PCM/SPI 16QFN<br>In stock: 4057 pcs<br>RFQ   |  | <b>MMA5212WR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 120G 16QFN<br>In stock: 4711 pcs<br>RFQ    |
|  | <b>MMA5212NPKGWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER PSI5 16QFN<br>In stock: 4619 pcs<br>RFQ      |  | <b>MMA5224ALWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER PSI5 16QFN<br>In stock: 5396 pcs<br>RFQ  |
|  | <b>MMA5224AKWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 240G SPI 16QFN<br>In stock: 6205 pcs<br>RFQ    |  | <b>MMA5212NPKWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER PSI5 16QFN<br>In stock: 5981 pcs<br>RFQ |
|  |                                                                                                                        |  | <b>MMA5224ALCWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER PSI5 16QFN<br>In stock: 2953 pcs<br>RFQ |

MMA5212NPKGKWR2

Manufacturers: NXP Semiconductors / Freescale  
Description: ACCELEROMETER PSI5 16QFN  
In stock: 4883 pcs

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Email: info@infinity-electronic.com  
Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

RFQ

