

NXP Semiconductors / Freescale

MMA6855LKCWR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA6855LKCWR2                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | ACCELEROMETER 10BIT SPI 16QFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6953 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

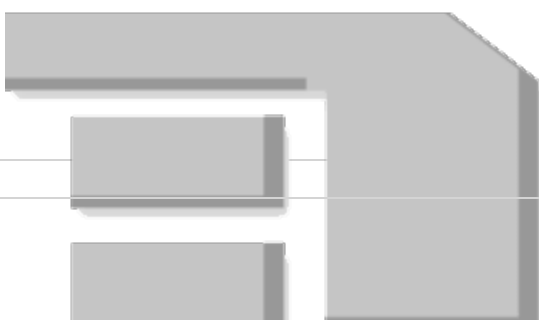
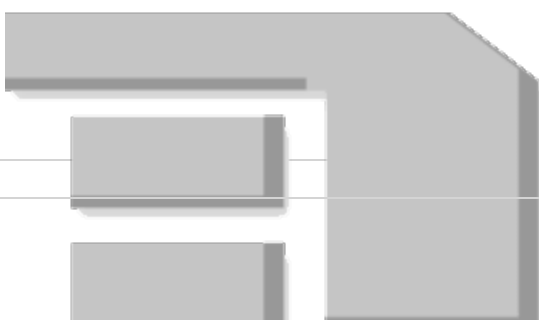
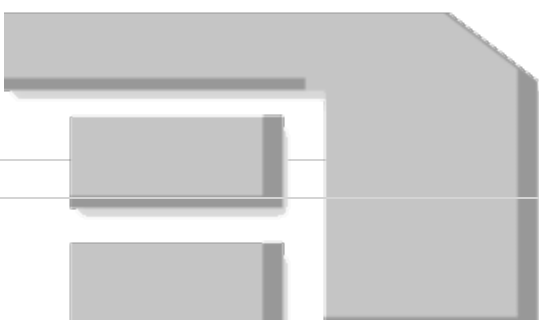
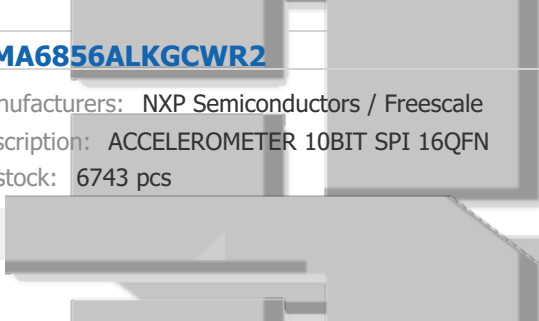
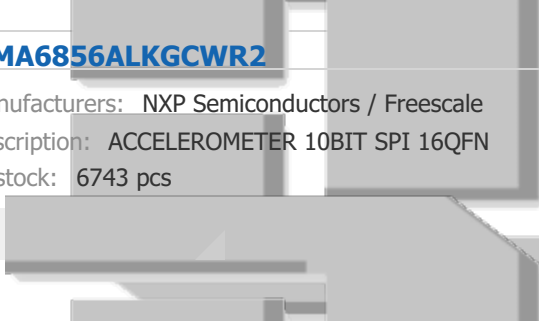
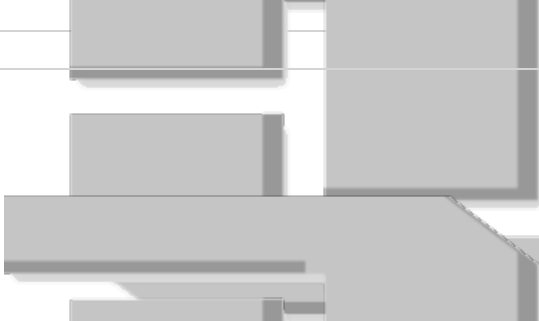
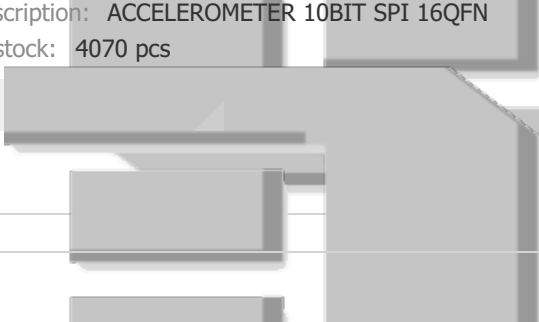
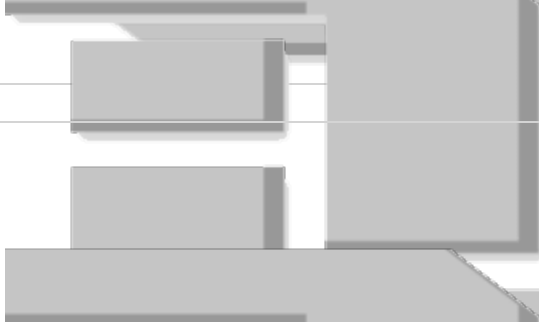
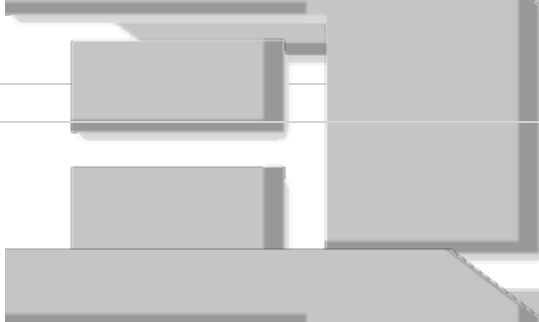
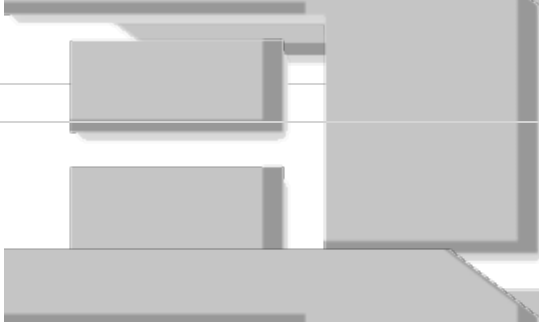
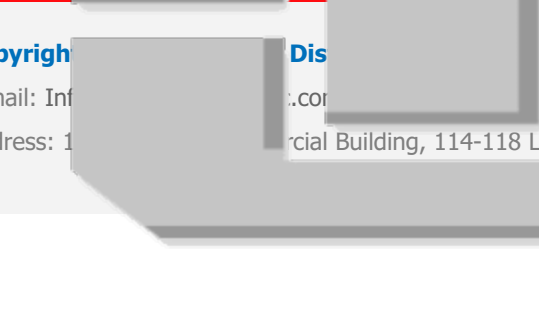
Specifications of MMA6855LKCWR2

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| PART NUMBER                      | MMA6855LKCWR2                              |
| MANUFACTURER                     | NXP Semiconductors / Freescale             |
| DESCRIPTION                      | ACCELEROMETER 10BIT SPI 16QFN              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| QUANTITY AVAILABLE               | 6953 pcs                                   |
| DATA SHEET                       |                                            |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 5.25 V                           |
| TYPE                             | Digital                                    |
| SUPPLIER DEVICE PACKAGE          | 16-QFN-EP (6x6)                            |
| SERIES                           | Automotive, AEC-Q100                       |
| SENSITIVITY (MV/G)               | -                                          |
| SENSITIVITY (LSB/G)              | 4.096                                      |
| PACKAGING                        | Tape & Reel (TR)                           |
| PACKAGE / CASE                   | 16-QFN Exposed Pad                         |
| OUTPUT TYPE                      | SPI                                        |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                              |
| MOUNTING TYPE                    | Surface Mount                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| FEATURES                         | -                                          |
| DETAILED DESCRIPTION             | Accelerometer X Axis ±120g 16-QFN-EP (6x6) |
| BANDWIDTH                        | -                                          |
| AXIS                             | X                                          |
| ACCELERATION RANGE               | ±120g                                      |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MMA6855LKCWR2               | MMA6855LKCWR2 Distributor        | MMA6855LKCWR2 Supplier  |
| MMA6855LKCWR2 Price         | MMA6855LKCWR2 Pictures           | MMA6855LKCWR2 Image     |
| MMA6855LKCWR2 PDF Datasheet | MMA6855LKCWR2 Download Datasheet | MMA6855LKCWR2 Datasheet |
| MMA6855LKCWR2 Stock         | Buy MMA6855LKCWR2                | Buy MMA6855LKCWR2       |
| MMA6855LKCWR2               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                   |                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>MMA6855LKCWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 6953 pcs                              | <br><b>MMA6856AKGWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 4666 pcs                              | <br><b>MMA6855ALKGWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 3893 pcs |
| <br><b>MMA6856ALKGCWR2</b><br>Manufacturers: NXP Semiconductors / Freescale<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 6743 pcs | <br><b>MMA6855BKWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 120G 16QFN<br>In stock: 6876 pcs                                    | <br><b>MMA6856ALKGWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 6320 pcs |
| <br><b>MMA6856AKGCWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 6573 pcs                             | <br><b>MMA6855ALKGCWR2</b><br>Manufacturers: NXP Semiconductors / Freescale<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 4070 pcs | <br><b>MMA6855LKWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 4439 pcs   |
| <br><b>MMA6855BKCWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 5531 pcs                              | <br><b>MMA6855AKGWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 3842 pcs                              | <br><b>MMA6856LKCWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 3230 pcs  |
| <br><b>MMA6855AKGCWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 10BIT SPI 16QFN<br>In stock: 5704 pcs                             |                                                                                                                                                                                                                                   |                                                                                                                                                                                                         |