

NXP Semiconductors / Freescale

MMA6555KCWR2

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | MMA6555KCWR2                     |
| Manufacturer/Brand: | NXP Semiconductors / Freescale   |
| Product description | XTRINSIC 12 BITS SPI ACCELEROMET |
| Datasheets:         |                                  |
| Stock Condition     | 19471 pcs stock                  |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

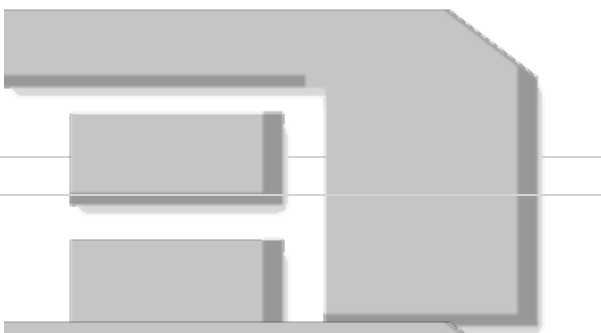
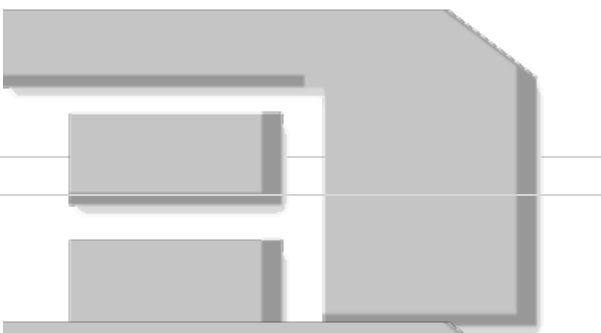
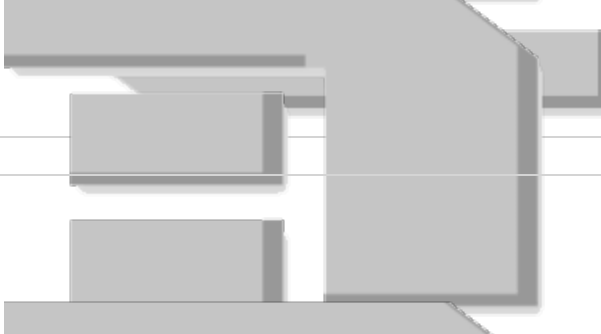
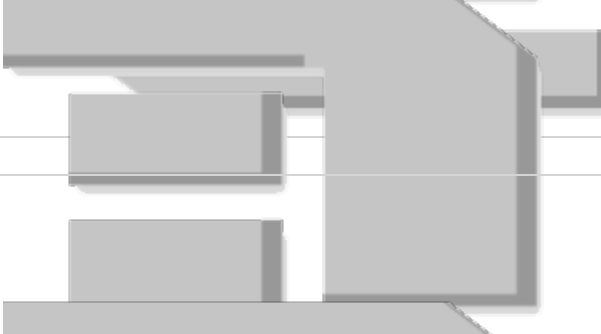
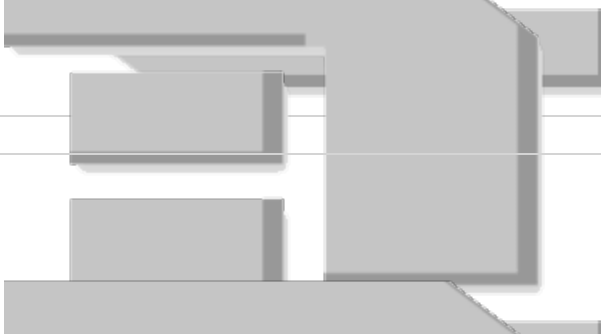
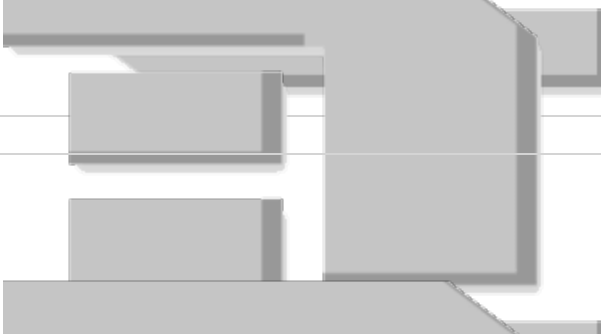
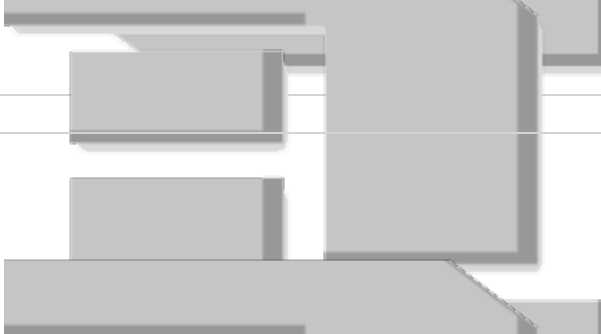
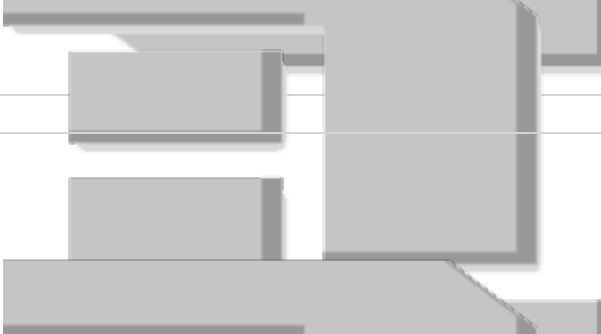
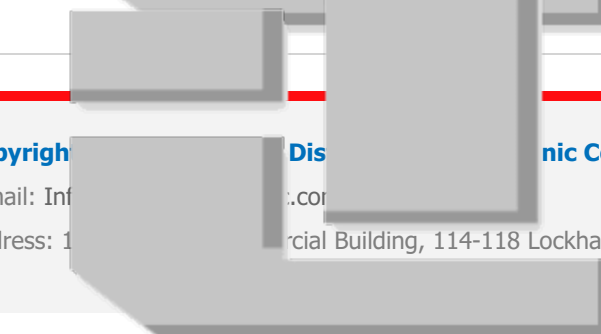
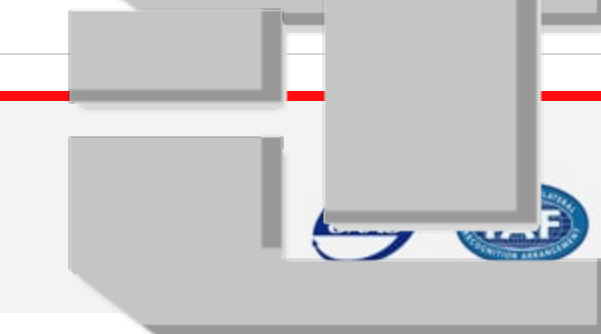
Specifications of MMA6555KCWR2

|                                |                                         |
|--------------------------------|-----------------------------------------|
| PART NUMBER                    | MMA6555KCWR2                            |
| MANUFACTURER                   | NXP Semiconductors / Freescale          |
| DESCRIPTION                    | XTRINSIC 12 BITS SPI ACCELEROMET        |
| LEAD FREE STATUS / ROHS STATUS |                                         |
| QUANTITY AVAILABLE             | 19471 pcs                               |
| DATA SHEET                     |                                         |
| VOLTAGE - SUPPLY               | 3.135 V ~ 5.25 V                        |
| TYPE                           | Digital                                 |
| SUPPLIER DEVICE PACKAGE        | 16-QFN (6x6)                            |
| SERIES                         | Automotive, AEC-Q100, MMA               |
| SENSITIVITY (MV/G)             | -                                       |
| SENSITIVITY (LSB/G)            | 18.2                                    |
| PACKAGING                      | -                                       |
| PACKAGE / CASE                 | 16-QFN Exposed Pad                      |
| OUTPUT TYPE                    | SPI                                     |
| OTHER NAMES                    | 935315387528                            |
| OPERATING TEMPERATURE          | -40°C ~ 105°C (TA)                      |
| MOUNTING TYPE                  | Surface Mount                           |
| FEATURES                       | Selectable Low Pass Filter              |
| DETAILED DESCRIPTION           | Accelerometer X Axis ±105g 16-QFN (6x6) |
| BANDWIDTH                      | -                                       |
| AXIS                           | X                                       |
| ACCELERATION RANGE             | ±105g                                   |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| MMA6555KCWR2               | MMA6555KCWR2 Distributor        | MMA6555KCWR2 Supplier  |
| MMA6555KCWR2 Price         | MMA6555KCWR2 Pictures           | MMA6555KCWR2 Image     |
| MMA6555KCWR2 PDF Datasheet | MMA6555KCWR2 Download Datasheet | MMA6555KCWR2 Datasheet |
| MMA6555KCWR2 Stock         | Buy MMA6555KCWR2                | Buy MMA6555KCWR2       |
| MMA6555KCWR2               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                 |                                                                                      |                                                                                                                           |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
|  | <b>MMA6556KWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 120G SPI 16QFN<br>In stock: 5772 pcs<br><b>RFQ</b>       |  | <b>MMA6525KW</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 105G SPI 16QFN<br>In stock: 2710 pcs<br><b>RFQ</b>   |
|  | <b>MMA6555KWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 105G SPI 16QFN<br>In stock: 5236 pcs<br><b>RFQ</b>       |  | <b>MMA6556KW</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 120G SPI 16QFN<br>In stock: 4052 pcs<br><b>RFQ</b>   |
|  | <b>MMA6519KWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 80G SPI 16QFN<br>In stock: 4977 pcs<br><b>RFQ</b>        |  | <b>MMA6801KWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 16QFN<br>In stock: 6181 pcs<br><b>RFQ</b>          |
|  | <b>MMA6801KW</b><br>Manufacturers: NXP<br>Description: IC SENSOR ACCEL DUAL AXIS 16QFN<br>In stock: 4974 pcs<br><b>RFQ</b>      |  | <b>MMA6527KW</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 120G SPI 16QFN<br>In stock: 3471 pcs<br><b>RFQ</b>   |
|  | <b>MMA6527KCWR2</b><br>Manufacturers: NXP<br>Description: XTRINSIC 12 BITS SPI ACCELEROMET<br>In stock: 17019 pcs<br><b>RFQ</b> |  | <b>MMA6527KWR2</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 120G SPI 16QFN<br>In stock: 5568 pcs<br><b>RFQ</b> |
|  | <b>MMA6525KCWR2</b><br>Manufacturers: NXP<br>Description: XTRINSIC 12 BITS SPI 12 BITS SPI<br>In stock: 19224 pcs<br><b>RFQ</b> |  | <b>MMA6555KW</b><br>Manufacturers: NXP<br>Description: ACCELEROMETER 105G SPI 16QFN<br>In stock: 4250 pcs<br><b>RFQ</b>   |