

NXP Semiconductors / Freescale

MMA2718W

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA2718W                                                                                                     |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | ACCELEROMETER 187G PCM/SPI 16QFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2822 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

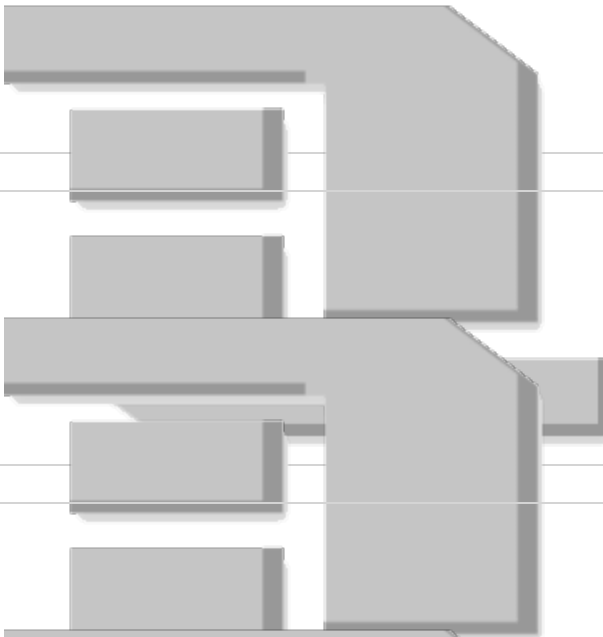
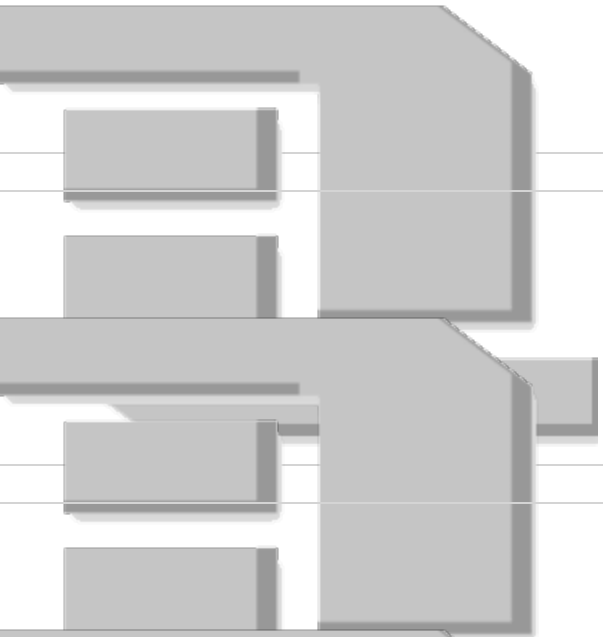
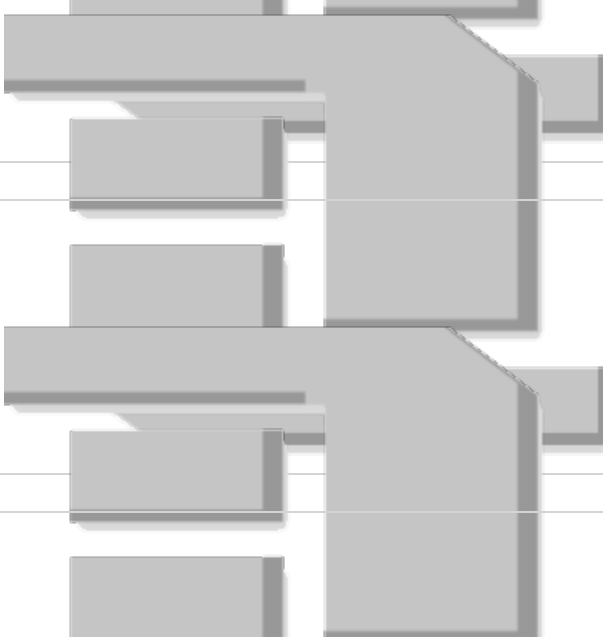
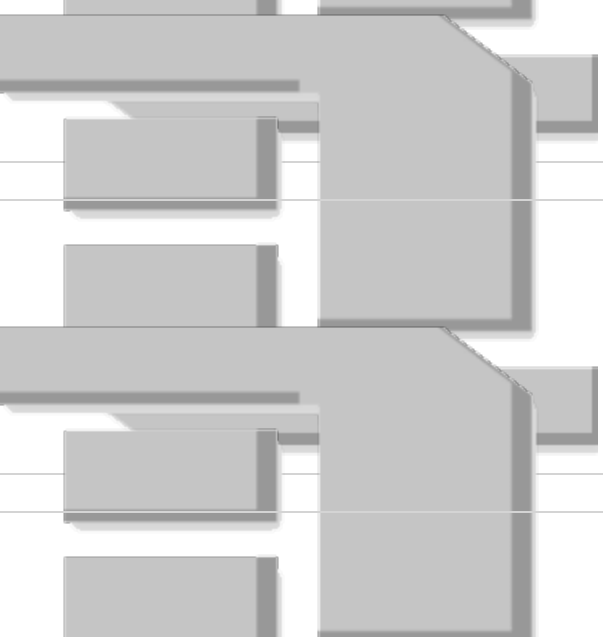
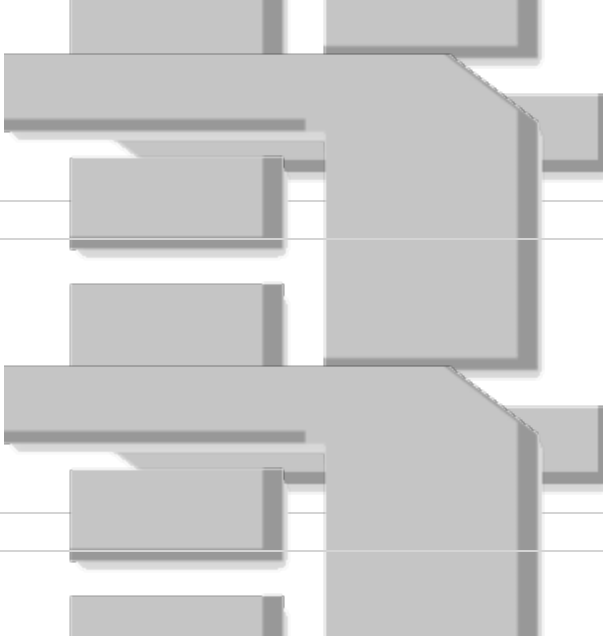
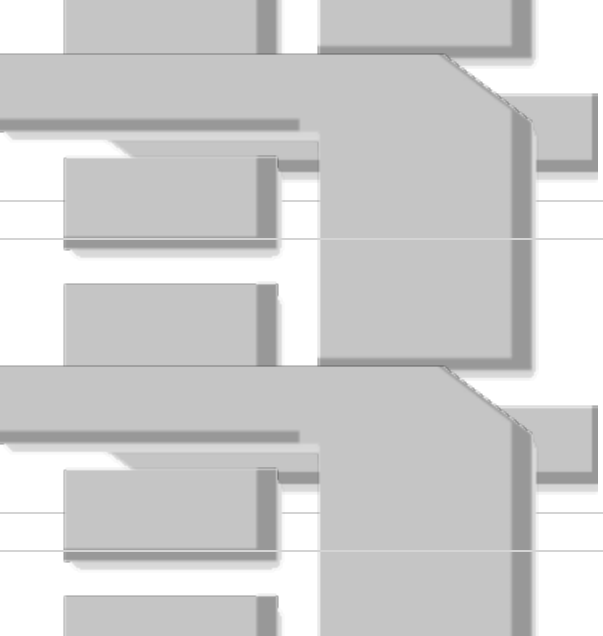
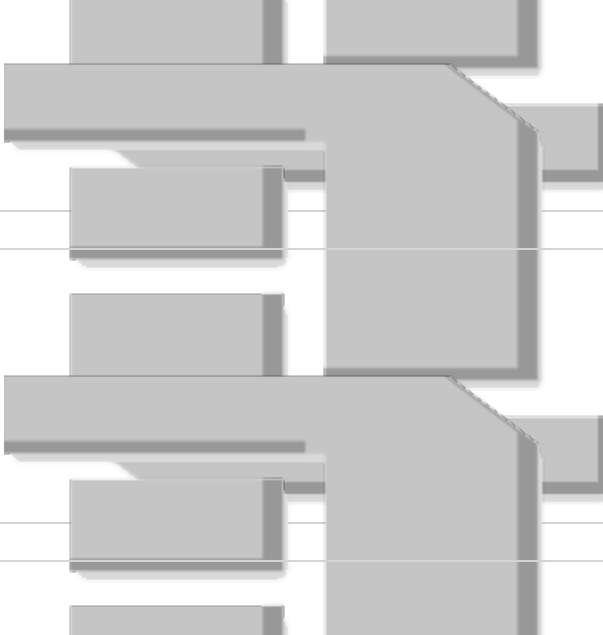
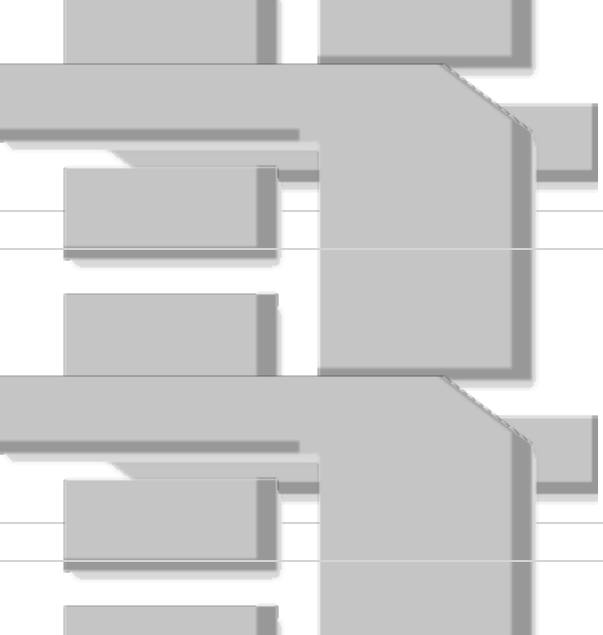
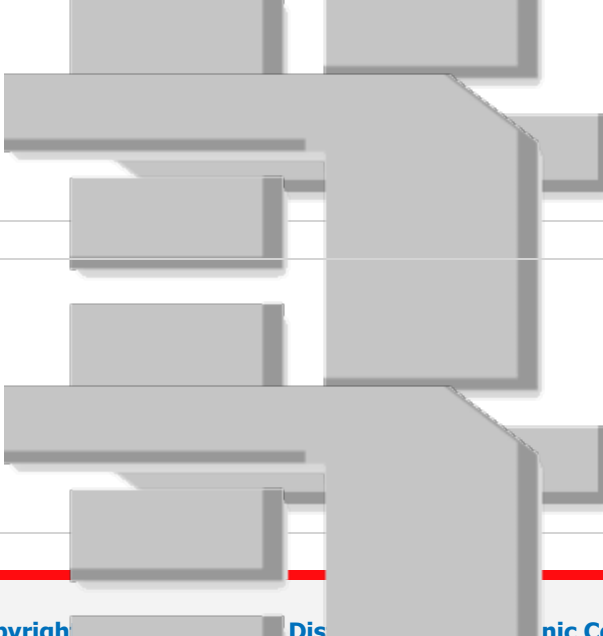
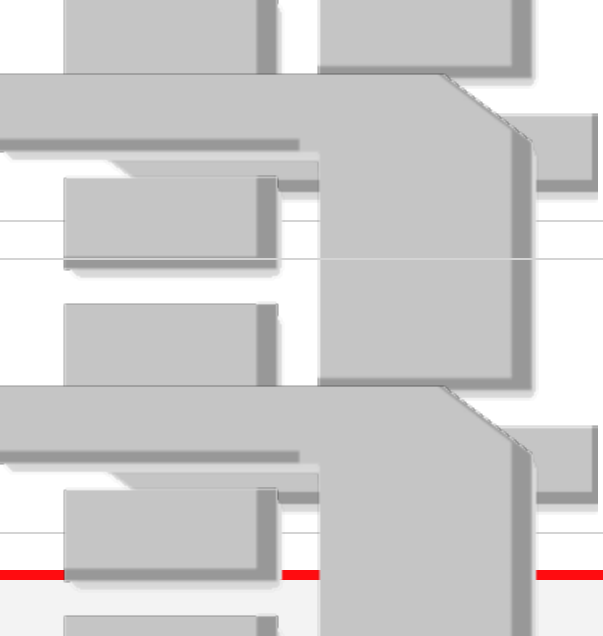
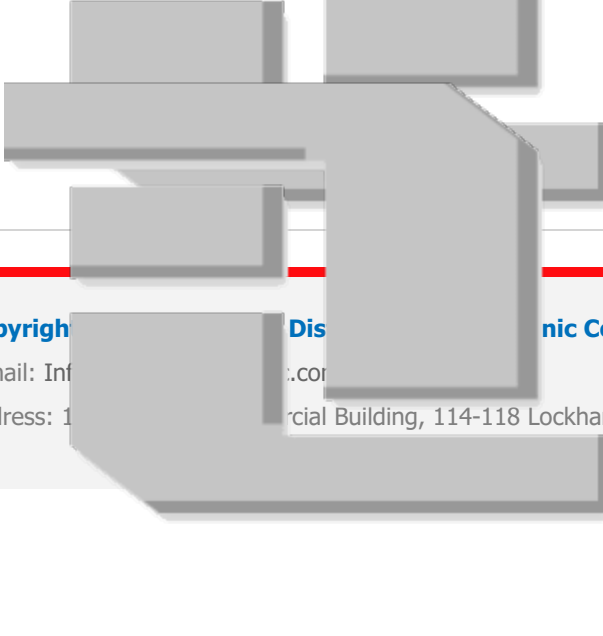
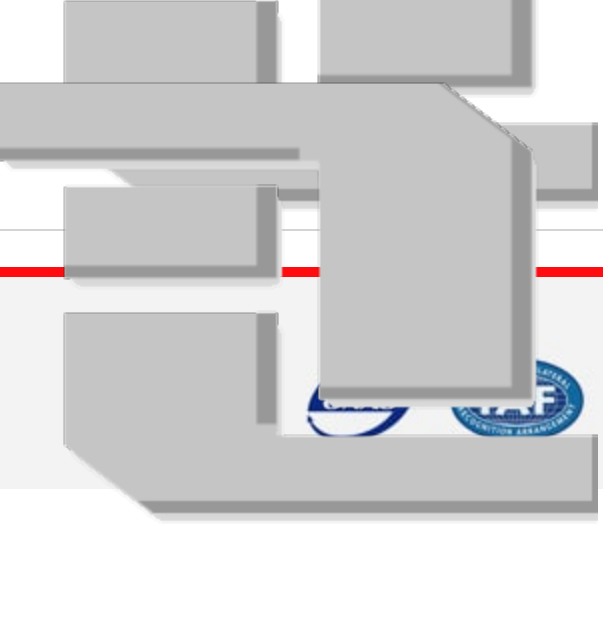
Specifications of MMA2718W

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | MMA2718W                                |
| MANUFACTURER                     | NXP Semiconductors / Freescale          |
| DESCRIPTION                      | ACCELEROMETER 187G PCM/SPI 16QFN        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| QUANTITY AVAILABLE               | 2822 pcs                                |
| DATA SHEET                       |                                         |
| VOLTAGE - SUPPLY                 | 4 V ~ 20 V                              |
| TYPE                             | Digital                                 |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (6x6)                            |
| SERIES                           | Automotive, AEC-Q100, MMA               |
| SENSITIVITY (MV/G)               | -                                       |
| SENSITIVITY (LSB/G)              | 2.731                                   |
| PACKAGING                        | Tube                                    |
| PACKAGE / CASE                   | 16-QFN                                  |
| OUTPUT TYPE                      | PCM, SPI                                |
| OTHER NAMES                      | 935310664574                            |
| 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                         | Selectable Low Pass Filter              |
| DETAILED DESCRIPTION             | Accelerometer X Axis ±187g 16-QFN (6x6) |
| BANDWIDTH                        | -                                       |
| AXIS                             | X                                       |
| ACCELERATION RANGE               | ±187g                                   |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| MMA2718W               | MMA2718W Distributor        | MMA2718W Supplier  |
| MMA2718W Price         | MMA2718W Pictures           | MMA2718W Image     |
| MMA2718W PDF Datasheet | MMA2718W Download Datasheet | MMA2718W Datasheet |
| MMA2718W Stock         | Buy MMA2718W                | Buy MMA2718W       |
| MMA2718W               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>MMA2725JWR2</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 16QFN</p> <p>In stock: 3855 pcs</p> <p>RFQ</p>             |  | <p><b>MMA2718JW</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 16QFN</p> <p>In stock: 5605 pcs</p> <p>RFQ</p>               |
|  | <p><b>MMA2718JWR2</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 16QFN</p> <p>In stock: 5834 pcs</p> <p>RFQ</p>             |  | <p><b>MMA2725W</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 250G PCM/SPI 16QFN</p> <p>In stock: 4935 pcs</p> <p>RFQ</p>   |
|  | <p><b>MMA2712W</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 125G PCM/SPI 16QFN</p> <p>In stock: 3999 pcs</p> <p>RFQ</p>   |  | <p><b>MMA2702W</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 25G PCM/SPI 16QFN</p> <p>In stock: 3364 pcs</p> <p>RFQ</p>    |
|  | <p><b>MMA2712WR2</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 125G PCM/SPI 16QFN</p> <p>In stock: 4628 pcs</p> <p>RFQ</p> |  | <p><b>MMA2725JW</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 16QFN</p> <p>In stock: 6070 pcs</p> <p>RFQ</p>               |
|  | <p><b>MMA2737W</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 375G PCM/SPI 16QFN</p> <p>In stock: 3210 pcs</p> <p>RFQ</p>   |  | <p><b>MMA2725WR2</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 250G PCM/SPI 16QFN</p> <p>In stock: 4583 pcs</p> <p>RFQ</p> |
|  | <p><b>MMA2718WR2</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 187G PCM/SPI 16QFN</p> <p>In stock: 6484 pcs</p> <p>RFQ</p> |  | <p><b>MMA2702WR2</b></p> <p>Manufacturers: NXP</p> <p>Description: ACCELEROMETER 25G PCM/SPI 16QFN</p> <p>In stock: 7061 pcs</p> <p>RFQ</p>  |