



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MMA1725WR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMA1725WR2                                                                                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | ACCELEROMETER 250G PCM/SPI 16QFN                                                                             |
| Datasheets:         |  MMA1725WR2.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MMA1725WR2

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MMA1725WR2                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                     |
| DESCRIPTION                      | ACCELEROMETER 250G PCM/SPI 16QFN                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  MMA1725WR2.pdf |
| VOLTAGE - SUPPLY                 | 4 V ~ 20 V                                                                                         |
| TYPE                             | Digital                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-QFN-EP (6x6)                                                                                    |
| SERIES                           | Automotive, AEC-Q100, MMA                                                                          |
| SENSITIVITY (MV/G)               | -                                                                                                  |
| SENSITIVITY (LSB/G)              | 2.048                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 16-QFN Exposed Pad                                                                                 |
| OUTPUT TYPE                      | PCM, SPI                                                                                           |
| OTHER NAMES                      | 935317839528                                                                                       |
| 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 Z Axis ±250g 16-QFN-EP (6x6)                                                         |
| BANDWIDTH                        | -                                                                                                  |
| AXIS                             | Z                                                                                                  |
| ACCELERATION RANGE               | ±250g                                                                                              |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| NXP Semiconductors / Freescale MMA1725WR2 | MMA1725WR2 Distributor                  | MMA1725WR2 Supplier                           |
| MMA1725WR2 Price                          | MMA1725WR2 Pictures                     | MMA1725WR2 Image                              |
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| NXP Semiconductors / Freescale MMA1725WR2 | NXP Semiconductors MMA1725WR2           | Freescale MMA1725WR2                          |
| Freescale Semiconductor - NXP MMA1725WR2  | NXP USA Inc. MMA1725WR2                 |                                               |

Related Products

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| <div></div> <div><b>MMA20312BT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP LTE 1.8GHZ-2.2GHZ 12QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MMA1725W</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 250G PCM/SPI 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MMA21-0051A1</b><br/>Manufacturers: Dale / Vishay<br/>Description: CONN RACK/PANEL 5POS 5A<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>MMA1631IKGCWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER DSI2.5 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MMA21-0051C1</b><br/>Manufacturers: Dale / Vishay<br/>Description: CONN RACK/PANEL 5POS 5A<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>MMA1631NKWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 312G PCM 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MMA21-0051D1</b><br/>Manufacturers: Dale / Vishay<br/>Description: CONN RACK/PANEL 5POS 5A<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>MMA1631IKWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER DSI2.5 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MMA21-005</b><br/>Manufacturers: Dale / Vishay<br/>Description: CONN RACK/PANEL 5POS 5A<br/>In stock: Out stock<br/><div>RFQ</div></div>                           | <div></div> <div><b>MMA20312BVT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP LTE 1.8GHZ-2.2GHZ 12QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MMA1618KGCWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: DSI2.5 ACCELEROMETER QFN 16<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MMA1618KWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: ACCELEROMETER 187G PCM 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |