



**MEMSIC**



Image may be representation. See specifications for product details.

MXC62355QB

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MXC62355QB                                                                                                       |
| Manufacturer/Brand: | MEMSIC                                                                                                           |
| Product description | ACCELEROMETER 1.5G I2C 8QFN                                                                                      |
| Datasheets:         |  <a href="#">MXC62355QB.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of MXC62355QB

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MXC62355QB                                                                                                         |
| MANUFACTURER                     | MEMSIC                                                                                                             |
| DESCRIPTION                      | ACCELEROMETER 1.5G I2C 8QFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       |  <a href="#">MXC62355QB.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                      |
| TYPE                             | Digital                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-LCC                                                                                                              |
| SERIES                           | -                                                                                                                  |
| SENSITIVITY (MV/G)               | -                                                                                                                  |
| SENSITIVITY (LSB/G)              | 512                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | 8-LCC                                                                                                              |
| OUTPUT TYPE                      | I <sup>2</sup> C                                                                                                   |
| OTHER NAMES                      | Q10027508                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| FEATURES                         | -                                                                                                                  |
| DETAILED DESCRIPTION             | Accelerometer X, Y Axis ±1.5g 8Hz 8-LCC                                                                            |
| BANDWIDTH                        | 8Hz                                                                                                                |
| AXIS                             | X, Y                                                                                                               |
| ACCELERATION RANGE               | ±1.5g                                                                                                              |

Related Tags

|                          |                               |                       |
|--------------------------|-------------------------------|-----------------------|
| MEMSIC MXC62355QB        | MXC62355QB Distributor        | MXC62355QB Supplier   |
| MXC62355QB Price         | MXC62355QB Pictures           | MXC62355QB Image      |
| MXC62355QB PDF Datasheet | MXC62355QB Download Datasheet | MXC62355QB Datasheet  |
| MXC62355QB Stock         | Buy MXC62355QB                | Buy MEMSIC MXC62355QB |
| MEMSIC MXC62355QB        | MEMSIC Supplier               | MEMSIC Distributor    |
| MEMSIC MXC62355QB        | Memic Inc. MXC62355QB         |                       |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MXC6255XU</b><br/>Manufacturers: MEMSIC<br/>Description: ACCELEROMETER 2G I2C 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>          |  <div><b>MXC6245XU-B</b><br/>Manufacturers: MEMSIC<br/>Description: BOARD EVAL ACCEL 2AXIS MXC6245XU<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MXC6244AU-B</b><br/>Manufacturers: MEMSIC<br/>Description: BOARD EVAL ACCEL 2AXIS MXC6244AU<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MXC6245XU</b><br/>Manufacturers: MEMSIC<br/>Description: ACCELEROMETER 2AXIS<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
|  <div><b>MXC62320XV</b><br/>Manufacturers: MEMSIC<br/>Description: ACCELEROMETER 2G I2C 8LCC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>MXC6255XC</b><br/>Manufacturers: MEMSIC<br/>Description: ACCELEROMETER 2G I2C 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>MXC6244AU</b><br/>Manufacturers: MEMSIC<br/>Description: ACCELEROMETER 2AXIS PROGR FILTER<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MXC62350QB-B</b><br/>Manufacturers: MEMSIC<br/>Description: BOARD EVAL FOR MXC62350QB<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>MXC62320MP</b><br/>Manufacturers: MEMSIC<br/>Description: ACCELEROMETER 2G I2C 8QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>MXC62320XV-B</b><br/>Manufacturers: MEMSIC<br/>Description: BOARD EVAL FOR MXC62320XV<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>MXC62350QB</b><br/>Manufacturers: MEMSIC<br/>Description: ACCELEROMETER 1.5G I2C 8QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>MXC62320MP-B</b><br/>Manufacturers: MEMSIC<br/>Description: BOARD EVAL FOR MXC62320MP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |