

MICROCHIP

Micrel / Microchip Technology



MM7150-AB0

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MM7150-AB0                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IMU ACCEL/GYRO/MAG 3-AXIS I2C                                                                                |
| Datasheets:         |  MM7150-AB0.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4243 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

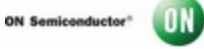
Specifications of MM7150-AB0

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MM7150-AB0                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IMU ACCEL/GYRO/MAG 3-AXIS I2C                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 4243 pcs                                                                                           |
| DATA SHEET                       |  MM7150-AB0.pdf |
| SUPPLIER DEVICE PACKAGE          | Module                                                                                             |
| SERIES                           | -                                                                                                  |
| SENSOR TYPE                      | Accelerometer, Gyroscope, Magnetometer, 3 Axis                                                     |
| PACKAGING                        | Tray                                                                                               |
| PACKAGE / CASE                   | 16-SMD Module                                                                                      |
| OUTPUT TYPE                      | I²C                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | Accelerometer, Gyroscope, Magnetometer, 3 Axis Sensor I²C Output                                   |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology MM7150-AB0 | MM7150-AB0 Distributor                 | MM7150-AB0 Supplier                               |
| MM7150-AB0 Price                         | MM7150-AB0 Pictures                    | MM7150-AB0 Image                                  |
| MM7150-AB0 PDF Datasheet                 | MM7150-AB0 Download Datasheet          | MM7150-AB0 Datasheet                              |
| MM7150-AB0 Stock                         | Buy MM7150-AB0                         | Buy Micrel / Microchip Technology MM7150-AB0      |
| Micrel / Microchip Technology MM7150-AB0 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology MM7150-AB0 | Microchip Technology MM7150-AB0        | Roving Networks / Microchip Technology MM7150-AB0 |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>ON</div> <div><b>MM74C00M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 2786 pcs<br/>RFQ</div>  | <div></div> <div><b>MM70-314-310B2-1-R500</b><br/>Manufacturers: JAE Electronics, Inc.<br/>Description: CONN MXM FEMALE 314POS 0.020 GOLD<br/>In stock: 14460 pcs<br/>RFQ</div> |
| <div>ON</div> <div><b>MM74C02N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 4CH 2-INP 14DIP<br/>In stock: 4518 pcs<br/>RFQ</div>    | <div>ON</div> <div><b>MM74C00N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 5693 pcs<br/>RFQ</div>   |
| <div></div> <div><b>MM70-314B2-1-R500</b><br/>Manufacturers: JAE Electronics, Inc.<br/>Description: CONN MXM FEMALE 314POS 0.020 GOLD<br/>In stock: 9807 pcs<br/>RFQ</div>      | <div></div> <div><b>MM70-314-310B2-2-R500</b><br/>Manufacturers: JAE Electronics, Inc.<br/>Description: CONN MXM FEMALE 314POS 0.020 GOLD<br/>In stock: 15011 pcs<br/>RFQ</div> |
| <div></div> <div><b>MM7150I-AB1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IMU ACCEL/GYRO/MAG 3-AXIS I2C<br/>In stock: 3061 pcs<br/>RFQ</div>        | <div></div> <div><b>MM70-314B2-1-R500</b><br/>Manufacturers: JAE Electronics<br/>Description: CONN MXM FEMALE 314POS 0.020 GOLD<br/>In stock: 14042 pcs<br/>RFQ</div>           |
| <div></div> <div><b>MM70-314-310B1-2-T30</b><br/>Manufacturers: JAE Electronics, Inc.<br/>Description: CONNECTOR MXM FEMALE<br/>In stock: 6821 pcs<br/>RFQ</div>                | <div></div> <div><b>MM700</b><br/>Manufacturers: Klein Tools<br/>Description: DIGITAL MULTIMETER, AUTO-RANGING<br/>In stock: 712 pcs<br/>RFQ</div>                              |
| <div>ON</div> <div><b>MM74C00MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 7022 pcs<br/>RFQ</div> | <div></div> <div><b>MM7150-AB1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IMU ACCEL/GYRO/MAG 3-AXIS I2C<br/>In stock: 4476 pcs<br/>RFQ</div>         |