



### MLX90364LVS-ABB-200-RE

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|----------------------|--|
| Part Number:         | MLX90364LVS-ABB-200-RE                     |
| Manufacturer/Brand:  | Melexis                                    |
| Product description: | SENSOR ROTARY 360DEG PC PIN                |
| Datasheets:          | <a href="#">MLX90364LVS-ABB-200-RE.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant                 |
| Stock Condition:     | 5832 pcs stock                             |
| Ship From:           | Hong Kong                                  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS                      |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of MLX90364LVS-ABB-200-RE

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|---|---|
| PART NUMBER                             | MLX90364LVS-ABB-200-RE  |
| MANUFACTURER                            | Melexis   |
| DESCRIPTION                             | SENSOR ROTARY 360DEG PC PIN   |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE                      | 5832 pcs  |
| DATA SHEET                              | <a href="#">MLX90364LVS-ABB-200-RE.pdf</a>                                      |
| VOLTAGE - SUPPLY                        | 4.5 V ~ 5.5 V   |
| TERMINATION STYLE                       | PC Pin  |
| TECHNOLOGY                              | Hall Effect   |
| SUPPLIER DEVICE PACKAGE                 | 4-DMP   |
| SERIES                                  | Automotive, AEC-Q100, Triaxis®  |
| ROTATION ANGLE - ELECTRICAL, MECHANICAL | 0° ~ 360°, Continuous   |
| RESISTANCE TOLERANCE                    | -   |
| PACKAGING                               | Tape & Reel (TR)  |
| PACKAGE / CASE                          | 4-SIP Module  |
| OUTPUT SIGNAL                           | -   |
| OUTPUT                                  | Analog, PWM   |
| OPERATING TEMPERATURE                   | -40°C ~ 150°C   |
| MOUNTING TYPE                           | Through Hole  |
| MOISTURE SENSITIVITY LEVEL (MSL)        | 3 (168 Hours)   |
| LINEARITY                               | ±2.5°   |
| LINEAR RANGE                            | -   |
| LEAD FREE STATUS / ROHS STATUS          | Lead free / RoHS Compliant  |
| FOR MEASURING                           | Linear, Rotary Position   |
| DETAILED DESCRIPTION                    | Hall Effect Sensor Linear, Rotary Position External Magnet, Not Included PC Pin |
| ACTUATOR TYPE                           | External Magnet, Not Included   |

#### Related Tags

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| <a href="#">Melexis MLX90364LVS-ABB-200-RE</a>       | <a href="#">MLX90364LVS-ABB-200-RE Distributor</a>                     | <a href="#">MLX90364LVS-ABB-200-RE Supplier</a>                |
| <a href="#">MLX90364LVS-ABB-200-RE Price</a>         | <a href="#">MLX90364LVS-ABB-200-RE Pictures</a>                        | <a href="#">MLX90364LVS-ABB-200-RE Image</a>                   |
| <a href="#">MLX90364LVS-ABB-200-RE PDF Datasheet</a> | <a href="#">MLX90364LVS-ABB-200-RE Download Datasheet</a>              | <a href="#">MLX90364LVS-ABB-200-RE Datasheet</a>               |
| <a href="#">MLX90364LVS-ABB-200-RE Stock</a>         | <a href="#">Buy MLX90364LVS-ABB-200-RE</a>                             | <a href="#">Buy Melexis MLX90364LVS-ABB-200-RE</a>             |
| <a href="#">Melexis MLX90364LVS-ABB-200-RE</a>       | <a href="#">Melexis Supplier</a>                                       | <a href="#">Melexis Distributor</a>                            |
| <a href="#">Melexis MLX90364LVS-ABB-200-RE</a>       | <a href="#">Melexis Microelectronic Systems MLX90364LVS-ABB-200-RE</a> | <a href="#">Melexis Technologies NV MLX90364LVS-ABB-200-RE</a> |

#### Related Products

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| <p><b>MLX90364LVS-ABB-203-RE</b><br/>Manufacturers: Melexis<br/>Description: SENSOR ROTARY 360DEG PC PIN<br/>In stock: 4331 pcs<br/><a href="#">RFQ</a></p>  | <p><b>MLX90363LGO-ABB-000-RE</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR SPI 16TSSOP<br/>In stock: 14097 pcs<br/><a href="#">RFQ</a></p>   |
| <p><b>MLX90363LGO-ABB-000-SP</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR SPI 16TSSOP<br/>In stock: 7489 pcs<br/><a href="#">RFQ</a></p>    | <p><b>MLX90363LDC-ABB-000-TU</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR SPI 8SOIC<br/>In stock: 19499 pcs<br/><a href="#">RFQ</a></p>     |
| <p><b>MLX90364LVS-ADB-201-RE</b><br/>Manufacturers: Melexis<br/>Description: SENSOR ROTARY 360DEG PC PIN<br/>In stock: 27558 pcs<br/><a href="#">RFQ</a></p> | <p><b>MLX90364LVS-ABB-201-RE</b><br/>Manufacturers: Melexis<br/>Description: SENSOR ROTARY 360DEG PC PIN<br/>In stock: 5059 pcs<br/><a href="#">RFQ</a></p>  |
| <p><b>MLX90363LGO-ABB-000-TU</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR SPI 16TSSOP<br/>In stock: 13166 pcs<br/><a href="#">RFQ</a></p>   | <p><b>MLX90363LDC-ABB-000-SP</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR SPI 8SOIC<br/>In stock: 19903 pcs<br/><a href="#">RFQ</a></p>     |
| <p><b>MLX90363LDC-ABB-000-RE</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR SPI 8SOIC<br/>In stock: 35076 pcs<br/><a href="#">RFQ</a></p>     | <p><b>MLX90364LVS-ADB-200-SP</b><br/>Manufacturers: Melexis<br/>Description: SENSOR ROTARY 360DEG PC PIN<br/>In stock: 12943 pcs<br/><a href="#">RFQ</a></p> |
| <p><b>MLX90364LVS-ADB-200-TU</b><br/>Manufacturers: Melexis<br/>Description: SENSOR ROTARY 360DEG PC PIN<br/>In stock: 24061 pcs<br/><a href="#">RFQ</a></p> | <p><b>MLX90364LVS-ADB-200-RE</b><br/>Manufacturers: Melexis<br/>Description: SENSOR ROTARY 360DEG PC PIN<br/>In stock: 24858 pcs<br/><a href="#">RFQ</a></p> |