

Melexis

## MLX90109EDC-AAA-000-TU

|                      |  |
|----------------------|--|
| Part Number:         | MLX90109EDC-AAA-000-TU                     |
| Manufacturer/Brand:  | Melexis                                    |
| Product description: | IC TXRX RFID 125KHZ 8SOIC                  |
| Datasheets:          | <a href="#">MLX90109EDC-AAA-000-TU.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant                 |
| Stock Condition:     | 16922 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 MLX90109EDC-AAA-000-TU

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | MLX90109EDC-AAA-000-TU  |
| MANUFACTURER                     | Melexis   |
| DESCRIPTION                      | IC TXRX RFID 125KHZ 8SOIC   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 16922 pcs   |
| DATA SHEET                       | <a href="#">MLX90109EDC-AAA-000-TU.pdf</a>                        |
| VOLTAGE - SUPPLY                 | 3.1 V ~ 5.5 V   |
| TYPE                             | RFID Reader   |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC  |
| STANDARDS                        | -   |
| SERIES                           | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                     |
| OTHER NAMES                      | MLX90109EDC-TU  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| INTERFACE                        | -   |
| FREQUENCY                        | 125kHz  |
| DETAILED DESCRIPTION             | RFID Reader IC 125kHz 3.1 V ~ 5.5 V 8-SOIC (0.154", 3.90mm Width) |

### Related Tags

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| <a href="#">Melexis MLX90109EDC-AAA-000-TU</a>       | <a href="#">MLX90109EDC-AAA-000-TU Distributor</a>                     | <a href="#">MLX90109EDC-AAA-000-TU Supplier</a>                |
| <a href="#">MLX90109EDC-AAA-000-TU Price</a>         | <a href="#">MLX90109EDC-AAA-000-TU Pictures</a>                        | <a href="#">MLX90109EDC-AAA-000-TU Image</a>                   |
| <a href="#">MLX90109EDC-AAA-000-TU PDF Datasheet</a> | <a href="#">MLX90109EDC-AAA-000-TU Download Datasheet</a>              | <a href="#">MLX90109EDC-AAA-000-TU Datasheet</a>               |
| <a href="#">MLX90109EDC-AAA-000-TU Stock</a>         | <a href="#">Buy MLX90109EDC-AAA-000-TU</a>                             | <a href="#">Buy Melexis MLX90109EDC-AAA-000-TU</a>             |
| <a href="#">Melexis MLX90109EDC-AAA-000-TU</a>       | <a href="#">Melexis Supplier</a>                                       | <a href="#">Melexis Distributor</a>                            |
| <a href="#">Melexis MLX90109EDC-AAA-000-TU</a>       | <a href="#">Melexis Microelectronic Systems MLX90109EDC-AAA-000-TU</a> | <a href="#">Melexis Technologies NV MLX90109EDC-AAA-000-TU</a> |

### Related Products

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| <p><b>MLX90129RGO-CAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC SENSOR TAG 20-TSSOP<br/>In stock: 24102 pcs</p> <p><a href="#">RFQ</a></p>           | <p><b>MLX90121EFR-DAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC RFID TXRX 13.56MHZ 20-SSOP<br/>In stock: 4373 pcs</p> <p><a href="#">RFQ</a></p> |
| <p><b>MLX90129RGO-CAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC SENSOR TAG 13.56MHZ 20TSSOP<br/>In stock: 39531 pcs</p> <p><a href="#">RFQ</a></p>   | <p><b>MLX90109CDC-AAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 125KHZ 8SOIC<br/>In stock: 23089 pcs</p> <p><a href="#">RFQ</a></p>    |
| <p><b>MLX90109EDC-AAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 125KHZ 8SOIC<br/>In stock: 18183 pcs</p> <p><a href="#">RFQ</a></p>        | <p><b>MLX90109EDC-AAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC RFID TXRX 125KHZ 8-SOIC<br/>In stock: 46284 pcs</p> <p><a href="#">RFQ</a></p>   |
| <p><b>MLX83203KLW-DBA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: AUTOMOTIVE 3 PHASE DC PRE DRIVER<br/>In stock: 14457 pcs</p> <p><a href="#">RFQ</a></p> | <p><b>MLX90130RLQ-AEA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 13.56MHZ 20QFN<br/>In stock: 4029 pcs</p> <p><a href="#">RFQ</a></p>   |
| <p><b>MLX90130RLQ-ADA-000-TU</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 13.56MHZ 32QFN<br/>In stock: 5974 pcs</p> <p><a href="#">RFQ</a></p>       | <p><b>MLX90130RLQ-ADA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 13.56MHZ 32QFN<br/>In stock: 2953 pcs</p> <p><a href="#">RFQ</a></p>   |
| <p><b>MLX83203KLW-DBA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: AUTOMOTIVE 3 PHASE DC PRE DRIVER<br/>In stock: 30081 pcs</p> <p><a href="#">RFQ</a></p> | <p><b>MLX90109CDC-AAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 125KHZ 8SOIC<br/>In stock: 46590 pcs</p> <p><a href="#">RFQ</a></p>    |

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