



Melexis



Image may be representation. See specifications for product details.

MLX90130SLQ-AEA-000-SP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MLX90130SLQ-AEA-000-SP                                                                                       |
| Manufacturer/Brand: | Melexis                                                                                                      |
| Product description | IC TXRX RFID 13.56MHZ 20QFN                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2864 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MLX90130SLQ-AEA-000-SP

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MLX90130SLQ-AEA-000-SP                                                                                    |
| MANUFACTURER                     | Melexis                                                                                                   |
| DESCRIPTION                      | IC TXRX RFID 13.56MHZ 20QFN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 2864 pcs                                                                                                  |
| DATA SHEET                       |                                                                                                           |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                             |
| TYPE                             | RFID Transponder                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                              |
| STANDARDS                        | ISO 14443, ISO 15693, ISO 18000                                                                           |
| SERIES                           | MLX90130                                                                                                  |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                      |
| OPERATING TEMPERATURE            | -20°C ~ 85°C (TA)                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERFACE                        | SPI, UART                                                                                                 |
| FREQUENCY                        | 13.56MHz                                                                                                  |
| DETAILED DESCRIPTION             | RFID Transponder IC 13.56MHz ISO 14443, ISO 15693, ISO 18000 SPI, UART 2.7 V ~ 5.5 V 32-VFQFN Exposed Pad |

Related Tags

|                                      |                                                        |                                                |
|--------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Melexis MLX90130SLQ-AEA-000-SP       | MLX90130SLQ-AEA-000-SP Distributor                     | MLX90130SLQ-AEA-000-SP Supplier                |
| MLX90130SLQ-AEA-000-SP Price         | MLX90130SLQ-AEA-000-SP Pictures                        | MLX90130SLQ-AEA-000-SP Image                   |
| MLX90130SLQ-AEA-000-SP PDF Datasheet | MLX90130SLQ-AEA-000-SP Download Datasheet              | MLX90130SLQ-AEA-000-SP Datasheet               |
| MLX90130SLQ-AEA-000-SP Stock         | Buy MLX90130SLQ-AEA-000-SP                             | Buy Melexis MLX90130SLQ-AEA-000-SP             |
| Melexis MLX90130SLQ-AEA-000-SP       | Melexis Supplier                                       | Melexis Distributor                            |
| Melexis MLX90130SLQ-AEA-000-SP       | Melexis Microelectronic Systems MLX90130SLQ-AEA-000-SP | Melexis Technologies NV MLX90130SLQ-AEA-000-SP |

Related Products

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| <div><div><b>MLX90132SLQ-AEA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX NFC/RFID<br/>In stock: 16215 pcs</div><div>RFQ</div></div>                | <div><div><b>MLX90130RLQ-ADA-000-TU</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 13.56MHZ 32QFN<br/>In stock: 5974 pcs</div><div>RFQ</div></div> |
| <div><div><b>MLX90132SLQ-AEA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX NFC/RFID<br/>In stock: 24035 pcs</div><div>RFQ</div></div>                | <div><div><b>MLX90215EVA-AAA-106-BU</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 23412 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MLX90132RLQ-AEA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX NFC/RFID 13.56MHZ 20QFN<br/>In stock: 32422 pcs</div><div>RFQ</div></div> | <div><div><b>MLX90130RLQ-AEA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 13.56MHZ 20QFN<br/>In stock: 4029 pcs</div><div>RFQ</div></div> |
| <div><div><b>MLX90130SLQ-AEA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX NFC/RFID 13.56MHZ 20QFN<br/>In stock: 4351 pcs</div><div>RFQ</div></div>  | <div><div><b>MLX90129RGO-CAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC SENSOR TAG 20-TSSOP<br/>In stock: 24102 pcs</div><div>RFQ</div></div>     |
| <div><div><b>MLX90132RLQ-AEA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX NFC/RFID 13.56MHZ 20QFN<br/>In stock: 16778 pcs</div><div>RFQ</div></div> | <div><div><b>MLX90215EVA-AAA-106-SP</b><br/>Manufacturers: Melexis<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 27501 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MLX90130RLQ-ADA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 13.56MHZ 32QFN<br/>In stock: 2953 pcs</div><div>RFQ</div></div>      | <div><div><b>MLX90130RLQ-AEA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: IC TXRX RFID 13.56MHZ 20QFN<br/>In stock: 2956 pcs</div><div>RFQ</div></div> |