



Melexis



Image may be representation. See specifications for product details.

MLX92231LSE-AAA-017-SP

|                     |                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MLX92231LSE-AAA-017-SP                                                                                                                                                                                                                                                                                                                                                             |
| Manufacturer/Brand: | Melexis                                                                                                                                                                                                                                                                                                                                                                            |
| Product description | MAGNETIC SWITCH LATCH TSOT-3<br> 1.MLX92231LSE-AAA-017-SP.pdf<br> 2.MLX92231LSE-AAA-017-SP.pdf<br> 3.MLX92231LSE-AAA-017-SP.pdf |
| Datasheets:         |  Lead free / RoHS Compliant                                                                                                                                                                                                                                                                       |
| RoHs Status         | 6902 pcs stock                                                                                                                                                                                                                                                                                                                                                                     |
| Stock Condition     | Hong Kong                                                                                                                                                                                                                                                                                                                                                                          |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                              |
| Shipment Way        |                                                                                                                                                                                                                                                                                                                                                                                    |

REQUEST FOR QUOTATION

Specifications of MLX92231LSE-AAA-017-SP

|                                  |                                                                                                                                                                                                                                                                                                                                                          |
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| PART NUMBER                      | MLX92231LSE-AAA-017-SP                                                                                                                                                                                                                                                                                                                                   |
| MANUFACTURER                     | Melexis                                                                                                                                                                                                                                                                                                                                                  |
| DESCRIPTION                      | MAGNETIC SWITCH LATCH TSOT-3                                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 6902 pcs                                                                                                                                                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.MLX92231LSE-AAA-017-SP.pdf<br> 2.MLX92231LSE-AAA-017-SP.pdf<br> 3.MLX92231LSE-AAA-017-SP.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 24 V                                                                                                                                                                                                                                                                                                                                             |
| TEST CONDITION                   | -                                                                                                                                                                                                                                                                                                                                                        |
| TECHNOLOGY                       | Hall Effect                                                                                                                                                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-3                                                                                                                                                                                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                        |
| SENSING RANGE                    | -                                                                                                                                                                                                                                                                                                                                                        |
| POLARIZATION                     | -                                                                                                                                                                                                                                                                                                                                                        |
| PACKAGING                        | Bulk                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                                                                                                                                                                                                                                                                |
| OUTPUT TYPE                      | Open Drain                                                                                                                                                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                                                                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                               |
| FUNCTION                         | Unipolar Switch                                                                                                                                                                                                                                                                                                                                          |
| FEATURES                         | Temperature Compensated                                                                                                                                                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Open Drain Hall Effect TSOT-23-3                                                                                                                                                                                                                                                                                          |
| CURRENT - SUPPLY (MAX)           | 4.5mA                                                                                                                                                                                                                                                                                                                                                    |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                                                                                                                                                                                                                                                        |

Related Tags

|                                      |                                                        |                                                |
|--------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Melexis MLX92231LSE-AAA-017-SP       | MLX92231LSE-AAA-017-SP Distributor                     | MLX92231LSE-AAA-017-SP Supplier                |
| MLX92231LSE-AAA-017-SP Price         | MLX92231LSE-AAA-017-SP Pictures                        | MLX92231LSE-AAA-017-SP Image                   |
| MLX92231LSE-AAA-017-SP PDF Datasheet | MLX92231LSE-AAA-017-SP Download Datasheet              | MLX92231LSE-AAA-017-SP Datasheet               |
| MLX92231LSE-AAA-017-SP Stock         | Buy MLX92231LSE-AAA-017-SP                             | Buy Melexis MLX92231LSE-AAA-017-SP             |
| Melexis MLX92231LSE-AAA-017-SP       | Melexis Supplier                                       | Melexis Distributor                            |
| Melexis MLX92231LSE-AAA-017-SP       | Melexis Microelectronic Systems MLX92231LSE-AAA-017-SP | Melexis Technologies NV MLX92231LSE-AAA-017-SP |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 4928 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 4295 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 4758 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH TSOT23-3<br/>In stock: 73258 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 5373 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 6721 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 5935 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 3647 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH TSOT23-3<br/>In stock: 220591 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 5609 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 3324 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT-3<br/>In stock: 6538 pcs</div><div>RFQ</div></div> |