



Melexis



MLX92241LSE-BAA-023-RE

|                     |                                                                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MLX92241LSE-BAA-023-RE                                                                                                                                                          |
| Manufacturer/Brand: | Melexis                                                                                                                                                                         |
| Product description | MAGNETIC SWITCH UNIPOLAR TSOT-3<br><a href="#">1.MLX92241LSE-BAA-023-RE.pdf</a><br><a href="#">2.MLX92241LSE-BAA-023-RE.pdf</a><br><a href="#">3.MLX92241LSE-BAA-023-RE.pdf</a> |
| Datasheets:         | <a href="#">1.MLX92241LSE-BAA-023-RE.pdf</a><br><a href="#">2.MLX92241LSE-BAA-023-RE.pdf</a><br><a href="#">3.MLX92241LSE-BAA-023-RE.pdf</a>                                    |
| RoHs Status         |  Lead free / RoHS Compliant                                                                    |
| Ship From           | Hong Kong                                                                                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                           |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

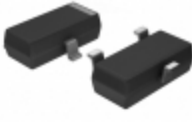
Specifications of MLX92241LSE-BAA-023-RE

|                                  |                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MLX92241LSE-BAA-023-RE                                                                                                                       |
| MANUFACTURER                     | Melexis                                                                                                                                      |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOLAR TSOT-3                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                   |
| DATA SHEET                       | <a href="#">1.MLX92241LSE-BAA-023-RE.pdf</a><br><a href="#">2.MLX92241LSE-BAA-023-RE.pdf</a><br><a href="#">3.MLX92241LSE-BAA-023-RE.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 24 V                                                                                                                                 |
| TEST CONDITION                   | 25°C                                                                                                                                         |
| TECHNOLOGY                       | Hall Effect                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-3                                                                                                                                    |
| SERIES                           | -                                                                                                                                            |
| SENSING RANGE                    | -6.1mT Trip, -7mT Release                                                                                                                    |
| POLARIZATION                     | North Pole                                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                             |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                                                    |
| OUTPUT TYPE                      | Current Source                                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                   |
| FUNCTION                         | Unipolar Switch                                                                                                                              |
| FEATURES                         | Temperature Compensated                                                                                                                      |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Current Source Hall Effect TSOT-23-3                                                                          |
| CURRENT - SUPPLY (MAX)           | 17mA                                                                                                                                         |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                                            |

Related Tags

|                                      |                                                        |                                                |
|--------------------------------------|--------------------------------------------------------|------------------------------------------------|
| Melexis MLX92241LSE-BAA-023-RE       | MLX92241LSE-BAA-023-RE Distributor                     | MLX92241LSE-BAA-023-RE Supplier                |
| MLX92241LSE-BAA-023-RE Price         | MLX92241LSE-BAA-023-RE Pictures                        | MLX92241LSE-BAA-023-RE Image                   |
| MLX92241LSE-BAA-023-RE PDF Datasheet | MLX92241LSE-BAA-023-RE Download Datasheet              | MLX92241LSE-BAA-023-RE Datasheet               |
| MLX92241LSE-BAA-023-RE Stock         | Buy MLX92241LSE-BAA-023-RE                             | Buy Melexis MLX92241LSE-BAA-023-RE             |
| Melexis MLX92241LSE-BAA-023-RE       | Melexis Supplier                                       | Melexis Distributor                            |
| Melexis MLX92241LSE-BAA-023-RE       | Melexis Microelectronic Systems MLX92241LSE-BAA-023-RE | Melexis Technologies NV MLX92241LSE-BAA-023-RE |

Related Products

|                                                                                                                                                                                                                       |                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH UNIPOLAR TSOT-3<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH UNIPOLAR TSOT-3<br/>In stock: Out stock</div><div>RFQ</div></div> |
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