



Part Number:

US2881EUA-AAA-000-SP

Manufacturer/Brand:

Melexis

Product description

MAGNETIC SWITCH LATCH TO92UA

Datasheets:

 [US2881EUA-AAA-000-SP.pdf](#)

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

142401 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of US2881EUA-AAA-000-SP

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | US2881EUA-AAA-000-SP                                                                                                         |
| MANUFACTURER                     | Melexis                                                                                                                      |
| DESCRIPTION                      | MAGNETIC SWITCH LATCH TO92UA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 142401 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">US2881EUA-AAA-000-SP.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.5 V ~ 24 V                                                                                                                 |
| TEST CONDITION                   | 25°C                                                                                                                         |
| TECHNOLOGY                       | Hall Effect                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | TO-92UA                                                                                                                      |
| SERIES                           | -                                                                                                                            |
| SENSING RANGE                    | 4.5mT Trip, -4.5mT Release                                                                                                   |
| POLARIZATION                     | South Pole                                                                                                                   |
| PACKAGING                        | Bulk                                                                                                                         |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 Short Body                                                                                                 |
| OUTPUT TYPE                      | Open Drain                                                                                                                   |
| OTHER NAMES                      | US2881EUA-AAA-000-BA<br>US2881EUA-AAA-000-BA-ND<br>US2881EUA-BA                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| FUNCTION                         | Latch                                                                                                                        |
| FEATURES                         | -                                                                                                                            |
| DETAILED DESCRIPTION             | Digital Switch Latch Open Drain Hall Effect TO-92UA                                                                          |
| CURRENT - SUPPLY (MAX)           | 5mA                                                                                                                          |
| CURRENT - OUTPUT (MAX)           | 50mA                                                                                                                         |

Related Tags

|                                    |                                                      |                                              |
|------------------------------------|------------------------------------------------------|----------------------------------------------|
| Melexis US2881EUA-AAA-000-SP       | US2881EUA-AAA-000-SP Distributor                     | US2881EUA-AAA-000-SP Supplier                |
| US2881EUA-AAA-000-SP Price         | US2881EUA-AAA-000-SP Pictures                        | US2881EUA-AAA-000-SP Image                   |
| US2881EUA-AAA-000-SP PDF Datasheet | US2881EUA-AAA-000-SP Download Datasheet              | US2881EUA-AAA-000-SP Datasheet               |
| US2881EUA-AAA-000-SP Stock         | Buy US2881EUA-AAA-000-SP                             | Buy Melexis US2881EUA-AAA-000-SP             |
| Melexis US2881EUA-AAA-000-SP       | Melexis Supplier                                     | Melexis Distributor                          |
| Melexis US2881EUA-AAA-000-SP       | Melexis Microelectronic Systems US2881EUA-AAA-000-SP | Melexis Technologies NV US2881EUA-AAA-000-SP |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>US232R-500-BULK</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: CABLE USB RS232 PREMIUM 5M DB9<br/>In stock: 2985 pcs</div> <div>RFQ</div> |  <div><b>US2881ESE-AAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT23-3<br/>In stock: 133984 pcs</div> <div>RFQ</div> |
|  <div><b>US2881LUA-AAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TO92UA<br/>In stock: 129353 pcs</div> <div>RFQ</div>                                   |  <div><b>US2881LUA-AAA-000-BU</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TO92UA<br/>In stock: 80573 pcs</div> <div>RFQ</div>    |
|  <div><b>US2881LSE-AAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT23-3<br/>In stock: 88649 pcs</div> <div>RFQ</div>                                  |  <div><b>US2882ESE-AAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT23-3<br/>In stock: 254844 pcs</div> <div>RFQ</div> |
|  <div><b>US2881ESO</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH SOT23<br/>In stock: 3046 pcs</div> <div>RFQ</div>                                                 |  <div><b>US2881LSE-AAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT23-3<br/>In stock: 77841 pcs</div> <div>RFQ</div>  |
|  <div><b>US2881LSO</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH SOT23<br/>In stock: 5353 pcs</div> <div>RFQ</div>                                                 |  <div><b>US2881ESE-AAA-000-RE</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TSOT23-3<br/>In stock: 255661 pcs</div> <div>RFQ</div> |
|  <div><b>US232R-100-BULK</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: CABLE USB RS232 PREMIUM 1M DB9<br/>In stock: 3977 pcs</div> <div>RFQ</div> |  <div><b>US2881EUA-AAA-000-BU</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH LATCH TO92UA<br/>In stock: 85765 pcs</div> <div>RFQ</div>    |