



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1103LUA-T

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1103LUA-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                       |
| Product description | MAGNETIC SWITCH UNIPOLAR 3SIP                                                                                    |
| Datasheets:         |  <a href="#">A1103LUA-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of A1103LUA-T

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1103LUA-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                         |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOLAR 3SIP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       |  <a href="#">A1103LUA-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.8 V ~ 24 V                                                                                                       |
| TEST CONDITION                   | -40°C ~ 150°C                                                                                                      |
| TECHNOLOGY                       | Hall Effect                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 3-SIP                                                                                                              |
| SERIES                           | -                                                                                                                  |
| SENSING RANGE                    | 35.5mT Trip, 15mT Release                                                                                          |
| POLARIZATION                     | South Pole                                                                                                         |
| PACKAGING                        | Bulk                                                                                                               |
| PACKAGE / CASE                   | 3-SSIP                                                                                                             |
| OUTPUT TYPE                      | Open Drain                                                                                                         |
| OTHER NAMES                      | 620-1005                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| FUNCTION                         | Unipolar Switch                                                                                                    |
| FEATURES                         | -                                                                                                                  |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Open Drain Hall Effect 3-SIP                                                        |
| CURRENT - SUPPLY (MAX)           | 7.5mA                                                                                                              |
| CURRENT - OUTPUT (MAX)           | 25mA                                                                                                               |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| Allegro MicroSystems, LLC. A1103LUA-T | A1103LUA-T Distributor              | A1103LUA-T Supplier                       |
| A1103LUA-T Price                      | A1103LUA-T Pictures                 | A1103LUA-T Image                          |
| A1103LUA-T PDF Datasheet              | A1103LUA-T Download Datasheet       | A1103LUA-T Datasheet                      |
| A1103LUA-T Stock                      | Buy A1103LUA-T                      | Buy Allegro MicroSystems, LLC. A1103LUA-T |
| Allegro MicroSystems, LLC. A1103LUA-T | Allegro MicroSystems, LLC. Supplier | Allegro MicroSystems, LLC. Distributor    |
| Allegro MicroSystems, LLC. A1103LUA-T | Allegro Microsystems Inc A1103LUA-T | Allegro MicroSystems, LLC A1103LUA-T      |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A1103ELHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>A1104EUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>A1104LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>A1103LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>A1103EUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>A1104LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>A1103012032</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE 750A 2000V 3STN/210 AR<br/>In stock: Out stock<br/><div>RFQ</div></div>                |  <div><b>A1103LLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>A1104LLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>A1104ELHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>A1103ELHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>A11042RNMCGE</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 10POS 2.5A 125V<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |