



Allegro MicroSystems, LLC.

A3295KLHLX-T

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3295KLHLX-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | MAGNETIC SWITCH UNIPOLAR SOT23W                                                                                    |
| Datasheets:         |  <a href="#">A3295KLHLX-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 249462 pcs stock                                                                                                   |
| 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 A3295KLHLX-T

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3295KLHLX-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOLAR SOT23W                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 249462 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">A3295KLHLX-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 24 V                                                                                                           |
| TEST CONDITION                   | -40°C ~ 125°C                                                                                                        |
| TECHNOLOGY                       | Hall Effect                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23W                                                                                                              |
| SERIES                           | -                                                                                                                    |
| SENSING RANGE                    | 7.5mT Trip, 0.5mT Release                                                                                            |
| POLARIZATION                     | South Pole                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | SOT-23W                                                                                                              |
| OUTPUT TYPE                      | Open Drain                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FUNCTION                         | Unipolar Switch                                                                                                      |
| FEATURES                         | -                                                                                                                    |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Open Drain Hall Effect SOT-23W                                                        |
| CURRENT - SUPPLY (MAX)           | 8mA                                                                                                                  |
| CURRENT - OUTPUT (MAX)           | 25mA                                                                                                                 |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A3295KLHLX-T | A3295KLHLX-T Distributor              | A3295KLHLX-T Supplier                       |
| A3295KLHLX-T Price                      | A3295KLHLX-T Pictures                 | A3295KLHLX-T Image                          |
| A3295KLHLX-T PDF Datasheet              | A3295KLHLX-T Download Datasheet       | A3295KLHLX-T Datasheet                      |
| A3295KLHLX-T Stock                      | Buy A3295KLHLX-T                      | Buy Allegro MicroSystems, LLC. A3295KLHLX-T |
| Allegro MicroSystems, LLC. A3295KLHLX-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A3295KLHLX-T | Allegro Microsystems Inc A3295KLHLX-T | Allegro MicroSystems, LLC A3295KLHLX-T      |

Related Products

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| <div></div> <div><b>A32S22A</b><br/>Manufacturers: Altech Corporation<br/>Description: INLTM30A2P3W6H250V BLUEIP44PANEL<br/>In stock: 2980 pcs</div> <div>RFQ</div>               | <div></div> <div><b>A32S16A</b><br/>Manufacturers: Altech Corporation<br/>Description: INLTM30A2P3W4H120V YELLIP67ANGPA<br/>In stock: 1330 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>A3291KLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W<br/>In stock: 209329 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A32S12A</b><br/>Manufacturers: Altech Corporation<br/>Description: INLTM30A2P3W4H120V YELIP44PANEL<br/>In stock: 2576 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>A3295KLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 156083 pcs</div> <div>RFQ</div> | <div></div> <div><b>A3290KUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 169722 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A3290KLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W<br/>In stock: 225769 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A32S11A</b><br/>Manufacturers: Altech Corporation<br/>Description: INLTM30A2P3W4H120V YELLIP44ANGPA<br/>In stock: 1916 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>A3291KLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W<br/>In stock: 246658 pcs</div> <div>RFQ</div>    | <div></div> <div><b>A3295KUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 5766 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A3291KUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 58565 pcs</div> <div>RFQ</div>         | <div></div> <div><b>A32S21A</b><br/>Manufacturers: Altech Corporation<br/>Description: INLTM30A2P3W6H250V BLUEIP44ANGPA<br/>In stock: 1896 pcs</div> <div>RFQ</div>         |