



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1150LLHLT-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1150LLHLT-T                                                                                                 |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                   |
| Product description | MAGNETIC SWITCH UNIPOLAR SOT23W                                                                              |
| Datasheets:         | <a href="#">PDF A1150LLHLT-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 A1150LLHLT-T

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | A1150LLHLT-T                                                      |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                        |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOLAR SOT23W                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| DATA SHEET                       | <a href="#">PDF A1150LLHLT-T.pdf</a>                              |
| VOLTAGE - SUPPLY                 | 3 V ~ 24 V                                                        |
| TEST CONDITION                   | -40°C ~ 150°C                                                     |
| TECHNOLOGY                       | Hall Effect                                                       |
| SUPPLIER DEVICE PACKAGE          | SOT-23W                                                           |
| SERIES                           | -                                                                 |
| SENSING RANGE                    | 11mT Trip, 4.5mT Release                                          |
| POLARIZATION                     | South Pole                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                  |
| PACKAGE / CASE                   | SOT-23W                                                           |
| OUTPUT TYPE                      | Current Source                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| FUNCTION                         | Unipolar Switch                                                   |
| FEATURES                         | -                                                                 |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Current Source Hall Effect SOT-23W |
| CURRENT - SUPPLY (MAX)           | 17mA                                                              |
| CURRENT - OUTPUT (MAX)           | -                                                                 |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A1150LLHLT-T | A1150LLHLT-T Distributor              | A1150LLHLT-T Supplier                       |
| A1150LLHLT-T Price                      | A1150LLHLT-T Pictures                 | A1150LLHLT-T Image                          |
| A1150LLHLT-T PDF Datasheet              | A1150LLHLT-T Download Datasheet       | A1150LLHLT-T Datasheet                      |
| A1150LLHLT-T Stock                      | Buy A1150LLHLT-T                      | Buy Allegro MicroSystems, LLC. A1150LLHLT-T |
| Allegro MicroSystems, LLC. A1150LLHLT-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A1150LLHLT-T | Allegro Microsystems Inc A1150LLHLT-T | Allegro MicroSystems, LLC A1150LLHLT-T      |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>A11505RNZB</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 3POS 0.4VA 20V<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>A1150LLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>A11505RNMCMQ</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 3POS 2.5A 125V<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>A11505RNZQM</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 3POS 2.5A 125V<br/>In stock: 48 pcs</div> <div>RFQ</div>                           |
| <div></div> <div><b>A115132G2SZNBE</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH KEYLK 3POS SP3T 0.4VA 20V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>A11505RNZQK</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 3POS 2.5A 125V<br/>In stock: Out stock</div> <div>RFQ</div>                        |
| <div></div> <div><b>A115132A8SZRQ</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH KEYLK 3POS SP3T 2.5A 125V<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>A11505RNCQK</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 3POS 2.5A 125V<br/>In stock: Out stock</div> <div>RFQ</div>                        |
| <div></div> <div><b>A115132A1SZRQ</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH KEYLK 3POS SP3T 2.5A 125V<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>A11505RNZQE</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH ROTARY 3POS 2.5A 125V<br/>In stock: Out stock</div> <div>RFQ</div>                        |
| <div></div> <div><b>A115132Y2NZNQ</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH KEYLK 3POS SP3T 2.5A 125V<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>A1150LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 611 pcs</div> <div>RFQ</div>       |