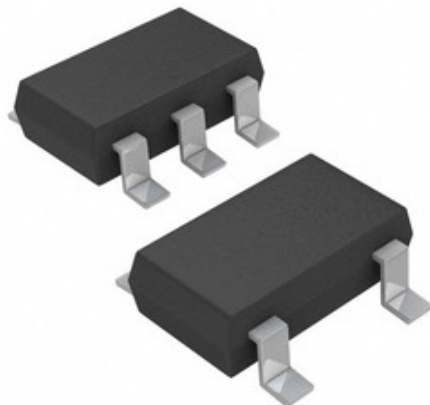




Allegro MicroSystems, LLC.



A1266ELHLT-SO-T

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1266ELHLT-SO-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                            |
| Product description | MAGNETIC SWITCH OMNIPOL SOT23-5W                                                                                      |
| Datasheets:         |  <a href="#">A1266ELHLT-SO-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 182034 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of A1266ELHLT-SO-T

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1266ELHLT-SO-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                              |
| DESCRIPTION                      | MAGNETIC SWITCH OMNIPOL SOT23-5W                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 182034 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">A1266ELHLT-SO-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                           |
| TEST CONDITION                   | -40°C ~ 85°C                                                                                                            |
| TECHNOLOGY                       | Hall Effect                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | SOT-23W-5                                                                                                               |
| SERIES                           | -                                                                                                                       |
| SENSING RANGE                    | ±4mT Trip, ±0.5mT Release                                                                                               |
| POLARIZATION                     | Either                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                         |
| OUTPUT TYPE                      | Open Drain                                                                                                              |
| OTHER NAMES                      | 620-1732-2                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| FUNCTION                         | Omnipolar Switch                                                                                                        |
| FEATURES                         | -                                                                                                                       |
| DETAILED DESCRIPTION             | Digital Switch Omnipolar Switch Open Drain Hall Effect SOT-23W-5                                                        |
| CURRENT - SUPPLY (MAX)           | 3mA                                                                                                                     |
| CURRENT - OUTPUT (MAX)           | 3mA                                                                                                                     |

Related Tags

|                                            |                                          |                                                |
|--------------------------------------------|------------------------------------------|------------------------------------------------|
| Allegro MicroSystems, LLC. A1266ELHLT-SO-T | A1266ELHLT-SO-T Distributor              | A1266ELHLT-SO-T Supplier                       |
| A1266ELHLT-SO-T Price                      | A1266ELHLT-SO-T Pictures                 | A1266ELHLT-SO-T Image                          |
| A1266ELHLT-SO-T PDF Datasheet              | A1266ELHLT-SO-T Download Datasheet       | A1266ELHLT-SO-T Datasheet                      |
| A1266ELHLT-SO-T Stock                      | Buy A1266ELHLT-SO-T                      | Buy Allegro MicroSystems, LLC. A1266ELHLT-SO-T |
| Allegro MicroSystems, LLC. A1266ELHLT-SO-T | Allegro MicroSystems, LLC. Supplier      | Allegro MicroSystems, LLC. Distributor         |
| Allegro MicroSystems, LLC. A1266ELHLT-SO-T | Allegro Microsystems Inc A1266ELHLT-SO-T | Allegro MicroSystems, LLC A1266ELHLT-SO-T      |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>A12631-01</b><br/>Manufacturers: Laird Technologies - Thermal Products<br/>Description: THERM PAD 228.6X228.6MM BLU/VIO<br/>In stock: 364 pcs</div> <div>RFQ</div> | <div></div> <div><b>A126K12KCG-M8</b><br/>Manufacturers: Electroswitch<br/>Description: SWITCH TOGGLE SPDT 6A 125V<br/>In stock: 2942 pcs</div> <div>RFQ</div>                         |
| <div></div> <div><b>A1266ELHLX-SO-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH OMNIPOLAR SOT23W<br/>In stock: 233750 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A12633-01</b><br/>Manufacturers: Laird Technologies - Thermal Products<br/>Description: THERM PAD 228.6X228.6MM BLU/VIO<br/>In stock: 385 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A12632-04</b><br/>Manufacturers: Laird Technologies - Thermal Products<br/>Description: THERM PAD 228.6X228.6MM BLU/VIO<br/>In stock: 391 pcs</div> <div>RFQ</div> | <div></div> <div><b>A1266ELHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH OMNIPOLAR TSOT23<br/>In stock: 245955 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>A1266ELHLT-SO3-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH OMNIPOL SOT23-3<br/>In stock: 223983 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A1266ELHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH OMNIPOLAR SOT23<br/>In stock: 156079 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>A1262LLHLX-X-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W-5<br/>In stock: 164690 pcs</div> <div>RFQ</div>     | <div></div> <div><b>A1266ELHLX-SO3-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH OMNIPOL SOT23-3<br/>In stock: 251336 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>A12634-01</b><br/>Manufacturers: Laird Technologies - Thermal Products<br/>Description: THERM PAD 228.6X228.6MM BLU/VIO<br/>In stock: 290 pcs</div> <div>RFQ</div> | <div></div> <div><b>A12630-01</b><br/>Manufacturers: Laird Technologies - Thermal Products<br/>Description: THERM PAD 228.6X228.6MM BLU/VIO<br/>In stock: 405 pcs</div> <div>RFQ</div> |