



Allegro MicroSystems, LLC.

A3240LLHLT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3240LLHLT                                                                                                           |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                           |
| Product description | MAGNETIC SWITCH UNIPOLAR SOT23W                                                                                      |
| Datasheets:         |  <a href="#">A3240LLHLT.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5536 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of A3240LLHLT

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3240LLHLT                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                         |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOLAR SOT23W                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| QUANTITY AVAILABLE               | 5536 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">A3240LLHLT.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 24 V                                                                                                       |
| TEST CONDITION                   | -40°C ~ 150°C                                                                                                      |
| TECHNOLOGY                       | Hall Effect                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-23W                                                                                                            |
| SERIES                           | -                                                                                                                  |
| SENSING RANGE                    | 5mT Trip, 5mT Release                                                                                              |
| POLARIZATION                     | South Pole                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                   |
| PACKAGE / CASE                   | SOT-23W                                                                                                            |
| OUTPUT TYPE                      | Open Collector                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| FUNCTION                         | Unipolar Switch                                                                                                    |
| FEATURES                         | -                                                                                                                  |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Open Collector Hall Effect SOT-23W                                                  |
| CURRENT - SUPPLY (MAX)           | 6mA                                                                                                                |
| CURRENT - OUTPUT (MAX)           | 25mA                                                                                                               |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| Allegro MicroSystems, LLC. A3240LLHLT | A3240LLHLT Distributor              | A3240LLHLT Supplier                       |
| A3240LLHLT Price                      | A3240LLHLT Pictures                 | A3240LLHLT Image                          |
| A3240LLHLT PDF Datasheet              | A3240LLHLT Download Datasheet       | A3240LLHLT Datasheet                      |
| A3240LLHLT Stock                      | Buy A3240LLHLT                      | Buy Allegro MicroSystems, LLC. A3240LLHLT |
| Allegro MicroSystems, LLC. A3240LLHLT | Allegro MicroSystems, LLC. Supplier | Allegro MicroSystems, LLC. Distributor    |
| Allegro MicroSystems, LLC. A3240LLHLT | Allegro Microsystems Inc A3240LLHLT | Allegro MicroSystems, LLC A3240LLHLT      |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A3240EUA</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 6965 pcs<br/><b>RFQ</b></div>        |  <div><b>A3240ELHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 4676 pcs<br/><b>RFQ</b></div> |
|  <div><b>A3240LLTTR</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: 6875 pcs<br/><b>RFQ</b></div>   |  <div><b>A3240ELT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: 5075 pcs<br/><b>RFQ</b></div>  |
|  <div><b>A3240LUA</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 6904 pcs<br/><b>RFQ</b></div>        |  <div><b>A3240LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 6009 pcs<br/><b>RFQ</b></div> |
|  <div><b>A3240LLTTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: 4398 pcs<br/><b>RFQ</b></div> |  <div><b>A3240ELTTR</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: 6400 pcs<br/><b>RFQ</b></div>  |
|  <div><b>A3240LLT</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: 5179 pcs<br/><b>RFQ</b></div>     |  <div><b>A3240EUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 3145 pcs<br/><b>RFQ</b></div>     |
|  <div><b>A3240ELTTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: 3267 pcs<br/><b>RFQ</b></div> |  <div><b>A3240LLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT89-3<br/>In stock: 4207 pcs<br/><b>RFQ</b></div>  |