



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3281LLTTR-T

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A3281LLTTR-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | MAGNETIC SWITCH LATCH SOT89-3                                                                                      |
| Datasheets:         |  <a href="#">A3281LLTTR-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4330 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of A3281LLTTR-T

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A3281LLTTR-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                      | MAGNETIC SWITCH LATCH SOT89-3                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4330 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">A3281LLTTR-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.2 V ~ 24 V                                                                                                         |
| TEST CONDITION                   | -40°C ~ 150°C                                                                                                        |
| TECHNOLOGY                       | Hall Effect                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-89-3                                                                                                             |
| SERIES                           | -                                                                                                                    |
| SENSING RANGE                    | 9mT Trip, -9mT Release                                                                                               |
| POLARIZATION                     | South Pole                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | TO-243AA                                                                                                             |
| OUTPUT TYPE                      | Open Collector                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FUNCTION                         | Latch                                                                                                                |
| FEATURES                         | -                                                                                                                    |
| DETAILED DESCRIPTION             | Digital Switch Latch Open Collector Hall Effect SOT-89-3                                                             |
| CURRENT - SUPPLY (MAX)           | 8mA                                                                                                                  |
| CURRENT - OUTPUT (MAX)           | 25mA                                                                                                                 |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A3281LLTTR-T | A3281LLTTR-T Distributor              | A3281LLTTR-T Supplier                       |
| A3281LLTTR-T Price                      | A3281LLTTR-T Pictures                 | A3281LLTTR-T Image                          |
| A3281LLTTR-T PDF Datasheet              | A3281LLTTR-T Download Datasheet       | A3281LLTTR-T Datasheet                      |
| A3281LLTTR-T Stock                      | Buy A3281LLTTR-T                      | Buy Allegro MicroSystems, LLC. A3281LLTTR-T |
| Allegro MicroSystems, LLC. A3281LLTTR-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A3281LLTTR-T | Allegro Microsystems Inc A3281LLTTR-T | Allegro MicroSystems, LLC A3281LLTTR-T      |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A3281LLTTR</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT89-3<br/>In stock: 7059 pcs<br/><b>RFQ</b></div>  |  <div><b>A3281EUA</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 6253 pcs<br/><b>RFQ</b></div>       |
|  <div><b>A3282ELHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W<br/>In stock: 4189 pcs<br/><b>RFQ</b></div> |  <div><b>A3282ELHLT</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W<br/>In stock: 4868 pcs<br/><b>RFQ</b></div>   |
|  <div><b>A3281LLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT89-3<br/>In stock: 5366 pcs<br/><b>RFQ</b></div>  |  <div><b>A3282EUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 5402 pcs<br/><b>RFQ</b></div>     |
|  <div><b>A3282EUA</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 4144 pcs<br/><b>RFQ</b></div>       |  <div><b>A3281EUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 5089 pcs<br/><b>RFQ</b></div>     |
|  <div><b>A3281LLHLT</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W<br/>In stock: 7065 pcs<br/><b>RFQ</b></div>   |  <div><b>A3281LUA</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 4264 pcs<br/><b>RFQ</b></div>       |
|  <div><b>A3281LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 3051 pcs<br/><b>RFQ</b></div>     |  <div><b>A3281LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT23W<br/>In stock: 6775 pcs<br/><b>RFQ</b></div> |