



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1229LLHLX-T

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1229LLHLX-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | HALL EFFECT LATCH FOR HIGH TEMP                                                                                    |
| Datasheets:         |  <a href="#">A1229LLHLX-T.pdf</a> |
| Stock Condition     | 165415 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of A1229LLHLX-T

|                                |                                                                                                                      |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | A1229LLHLX-T                                                                                                         |
| MANUFACTURER                   | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                    | HALL EFFECT LATCH FOR HIGH TEMP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS |                                                                                                                      |
| QUANTITY AVAILABLE             | 165415 pcs                                                                                                           |
| DATA SHEET                     |  <a href="#">A1229LLHLX-T.pdf</a> |
| VOLTAGE - SUPPLY               | 3.8 V ~ 24 V                                                                                                         |
| TEST CONDITION                 | -40°C ~ 150°C                                                                                                        |
| TECHNOLOGY                     | Hall Effect                                                                                                          |
| SUPPLIER DEVICE PACKAGE        | SOT-23W                                                                                                              |
| SERIES                         | -                                                                                                                    |
| SENSING RANGE                  | 20mT Trip, -20mT Release                                                                                             |
| POLARIZATION                   | South Pole                                                                                                           |
| PACKAGE / CASE                 | SOT-23W                                                                                                              |
| OUTPUT TYPE                    | Open Drain                                                                                                           |
| OPERATING TEMPERATURE          | -40°C ~ 150°C (TA)                                                                                                   |
| FUNCTION                       | Latch                                                                                                                |
| FEATURES                       | Temperature Compensated                                                                                              |
| DETAILED DESCRIPTION           | Digital Switch Latch Open Drain Hall Effect SOT-23W                                                                  |
| CURRENT - SUPPLY (MAX)         | 6mA                                                                                                                  |
| CURRENT - OUTPUT (MAX)         | 25mA                                                                                                                 |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A1229LLHLX-T | A1229LLHLX-T Distributor              | A1229LLHLX-T Supplier                       |
| A1229LLHLX-T Price                      | A1229LLHLX-T Pictures                 | A1229LLHLX-T Image                          |
| A1229LLHLX-T PDF Datasheet              | A1229LLHLX-T Download Datasheet       | A1229LLHLX-T Datasheet                      |
| A1229LLHLX-T Stock                      | Buy A1229LLHLX-T                      | Buy Allegro MicroSystems, LLC. A1229LLHLX-T |
| Allegro MicroSystems, LLC. A1229LLHLX-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A1229LLHLX-T | Allegro Microsystems Inc A1229LLHLX-T | Allegro MicroSystems, LLC A1229LLHLX-T      |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A1227LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: HALL EFFECT LATCH FOR HIGH TEMP<br/>In stock: 109726 pcs<br/><b>RFQ</b></div> |  <div><b>A122J15C0GF5UAA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP CER 1200PF 50V COG/NP0 AXIAL<br/>In stock: 818914 pcs<br/><b>RFQ</b></div> |
|  <div><b>A1229LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 133897 pcs<br/><b>RFQ</b></div>        |  <div><b>A1227LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH 3SIP<br/>In stock: 52425 pcs<br/><b>RFQ</b></div>               |
|  <div><b>A1227LLTTK-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT89-3<br/>In stock: 187838 pcs<br/><b>RFQ</b></div>   |  <div><b>A122J20C0GH5TAA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP CER 1200PF 100V COG/NP0 AXL<br/>In stock: 736325 pcs<br/><b>RFQ</b></div>  |
|  <div><b>A1229LLTTK-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT89-3<br/>In stock: 203335 pcs<br/><b>RFQ</b></div>   |  <div><b>A1227LLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: HALL EFFECT LATCH FOR HIGH TEMP<br/>In stock: 148059 pcs<br/><b>RFQ</b></div>       |
|  <div><b>A1229LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: HALL EFFECT LATCH FOR HIGH TEMP<br/>In stock: 141201 pcs<br/><b>RFQ</b></div> |  <div><b>A1227LLTTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT89-3<br/>In stock: 144829 pcs<br/><b>RFQ</b></div>         |
|  <div><b>A1229LLTTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH LATCH SOT89-3<br/>In stock: 173051 pcs<br/><b>RFQ</b></div>   |  <div><b>A122J15C0GF5TAA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP CER 1200PF 50V COG/NP0 AXIAL<br/>In stock: 752795 pcs<br/><b>RFQ</b></div> |