



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1192LLHLX-T

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1192LLHLX-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | MAGNETIC SWITCH UNIPOLAR SOT23W                                                                                    |
| Datasheets:         |  <a href="#">A1192LLHLX-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 159858 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of A1192LLHLX-T

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1192LLHLX-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                      | MAGNETIC SWITCH UNIPOLAR SOT23W                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 159858 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">A1192LLHLX-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 24 V                                                                                                           |
| TEST CONDITION                   | -                                                                                                                    |
| TECHNOLOGY                       | Hall Effect                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23W                                                                                                              |
| SERIES                           | Automotive, AEC-Q100                                                                                                 |
| SENSING RANGE                    | Programmable                                                                                                         |
| 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)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FUNCTION                         | Unipolar Switch                                                                                                      |
| FEATURES                         | Programmable Trip Point                                                                                              |
| DETAILED DESCRIPTION             | Digital Switch Unipolar Switch Current Source Hall Effect SOT-23W                                                    |
| CURRENT - SUPPLY (MAX)           | 6.9mA                                                                                                                |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                    |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A1192LLHLX-T | A1192LLHLX-T Distributor              | A1192LLHLX-T Supplier                       |
| A1192LLHLX-T Price                      | A1192LLHLX-T Pictures                 | A1192LLHLX-T Image                          |
| A1192LLHLX-T PDF Datasheet              | A1192LLHLX-T Download Datasheet       | A1192LLHLX-T Datasheet                      |
| A1192LLHLX-T Stock                      | Buy A1192LLHLX-T                      | Buy Allegro MicroSystems, LLC. A1192LLHLX-T |
| Allegro MicroSystems, LLC. A1192LLHLX-T | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A1192LLHLX-T | Allegro Microsystems Inc A1192LLHLX-T | Allegro MicroSystems, LLC A1192LLHLX-T      |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A1190LUBTN-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 2SIP<br/>In stock: 107356 pcs<br/><b>RFQ</b></div>         |  <div><b>A1190LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 113129 pcs<br/><b>RFQ</b></div> |
|  <div><b>A1190LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 123876 pcs<br/><b>RFQ</b></div>           |  <div><b>A1190LLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 161354 pcs<br/><b>RFQ</b></div> |
|  <div><b>A1192LUBTN-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 2DIP<br/>In stock: 121865 pcs<br/><b>RFQ</b></div>         |  <div><b>A1192LUBTN-F-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 2DIP<br/>In stock: 51519 pcs<br/><b>RFQ</b></div>  |
|  <div><b>A1193LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 125999 pcs<br/><b>RFQ</b></div>       |  <div><b>A1193LLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 186828 pcs<br/><b>RFQ</b></div> |
|  <div><b>A1192LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 53964 pcs<br/><b>RFQ</b></div>            |  <div><b>A1192LLHLT-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR SOT23W<br/>In stock: 43526 pcs<br/><b>RFQ</b></div>  |
|  <div><b>A11927-01</b><br/>Manufacturers: Laird Technologies - Thermal Products<br/>Description: THERM PAD 584.2MMX457.2MM W/ADH<br/>In stock: 3102 pcs<br/><b>RFQ</b></div> |  <div><b>A1193LUA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 47797 pcs<br/><b>RFQ</b></div>      |