



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1174EEWLT-P

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1174EEWLT-P                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                         |
| Product description | MAGNETIC SWITCH LATCH 6DFN                                                                                         |
| Datasheets:         |  <a href="#">A1174EEWLT-P.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 3404 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of A1174EEWLT-P

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1174EEWLT-P                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                           |
| DESCRIPTION                      | MAGNETIC SWITCH LATCH 6DFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 3404 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">A1174EEWLT-P.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.5 V                                                                                                       |
| TEST CONDITION                   | -40°C ~ 85°C                                                                                                         |
| TECHNOLOGY                       | Hall Effect                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 6-DFN/MLP (1.5x2)                                                                                                    |
| SERIES                           | -                                                                                                                    |
| SENSING RANGE                    | 5.5mT Trip, -5.5mT Release                                                                                           |
| POLARIZATION                     | South Pole                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 6-XDFN Exposed Pad                                                                                                   |
| OUTPUT TYPE                      | Push-Pull                                                                                                            |
| OTHER NAMES                      | 620-1251-2<br>A1174EEWLTP                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 Push-Pull Hall Effect 6-DFN/MLP (1.5x2)                                                         |
| CURRENT - SUPPLY (MAX)           | 2mA                                                                                                                  |
| CURRENT - OUTPUT (MAX)           | 1mA                                                                                                                  |

Related Tags

|                                         |                                       |                                             |
|-----------------------------------------|---------------------------------------|---------------------------------------------|
| Allegro MicroSystems, LLC. A1174EEWLT-P | A1174EEWLT-P Distributor              | A1174EEWLT-P Supplier                       |
| A1174EEWLT-P Price                      | A1174EEWLT-P Pictures                 | A1174EEWLT-P Image                          |
| A1174EEWLT-P PDF Datasheet              | A1174EEWLT-P Download Datasheet       | A1174EEWLT-P Datasheet                      |
| A1174EEWLT-P Stock                      | Buy A1174EEWLT-P                      | Buy Allegro MicroSystems, LLC. A1174EEWLT-P |
| Allegro MicroSystems, LLC. A1174EEWLT-P | Allegro MicroSystems, LLC. Supplier   | Allegro MicroSystems, LLC. Distributor      |
| Allegro MicroSystems, LLC. A1174EEWLT-P | Allegro Microsystems Inc A1174EEWLT-P | Allegro MicroSystems, LLC A1174EEWLT-P      |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                    |
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|  <div><b>A1171EEWLT-P</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH OMNIPOLAR 6DFN<br/>In stock: 88436 pcs<br/><a href="#">RFQ</a></div> |  <div><b>A1160LLHLX-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC HALL EFFECT SWITCH SOT23W<br/>In stock: 246456 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>A1175-HBL.TC.GN</b><br/>Manufacturers: Sunon<br/>Description: FAN AXIAL 171X51MM 115VAC WIRE<br/>In stock: 1721 pcs<br/><a href="#">RFQ</a></div>                    |  <div><b>A1161U2Y2NCNQ</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH KEYLK 4POS SP4T 2.5A 125V<br/>In stock: 8227 pcs<br/><a href="#">RFQ</a></div>                    |
|  <div><b>A1175-HBT TC.R.GN</b><br/>Manufacturers: Sunon<br/>Description: FAN AXIAL 171.5X50.8MM 115VAC<br/>In stock: 1263 pcs<br/><a href="#">RFQ</a></div>                   |  <div><b>A1162LLETR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH UNIPOL 8-ETSSOP<br/>In stock: 135716 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>A1175-HBLTC.R.GN</b><br/>Manufacturers: Sunon<br/>Description: FAN AXIAL 171.5X50.8MM 115VAC<br/>In stock: 1931 pcs<br/><a href="#">RFQ</a></div>                    |  <div><b>A1175-HBLT.GN</b><br/>Manufacturers: Sunon<br/>Description: FAN AXIAL 171.5X51MM 115VAC WIRE<br/>In stock: 2662 pcs<br/><a href="#">RFQ</a></div>                      |
|  <div><b>A1175-HBT T.GN</b><br/>Manufacturers: Sunon<br/>Description: FAN AXIAL 171.5X51MM 115VAC WIRE<br/>In stock: 1530 pcs<br/><a href="#">RFQ</a></div>                   |  <div><b>A1172ECGLT</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: MAGNETIC SWITCH OMNIPOLAR 4WLCSP<br/>In stock: 6400 pcs<br/><a href="#">RFQ</a></div>    |
|  <div><b>A1175-HBT.TC.GN</b><br/>Manufacturers: Sunon<br/>Description: FAN AXIAL 171X51MM 115VAC TERM<br/>In stock: 1478 pcs<br/><a href="#">RFQ</a></div>                    |  <div><b>A1161U2A1NZRQ</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH KEYLK 4POS SP4T 2.5A 125V<br/>In stock: 6604 pcs<br/><a href="#">RFQ</a></div>                    |