



Allegro MicroSystems, LLC.



A1363LLUTR-10-T

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1363LLUTR-10-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                            |
| Product description | SENSOR LINEAR ANALOG 8TSSOP                                                                                           |
| Datasheets:         |  <a href="#">A1363LLUTR-10-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 20879 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of A1363LLUTR-10-T

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1363LLUTR-10-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                              |
| DESCRIPTION                      | SENSOR LINEAR ANALOG 8TSSOP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 20879 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">A1363LLUTR-10-T.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                           |
| TECHNOLOGY                       | Hall Effect                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                                 |
| SERIES                           | -                                                                                                                       |
| SENSING RANGE                    | -                                                                                                                       |
| RESOLUTION                       | -                                                                                                                       |
| PACKAGING                        | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                                          |
| OUTPUT TYPE                      | Analog Voltage                                                                                                          |
| OTHER NAMES                      | 620-1650-1                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| FEATURES                         | Programmable, Temperature Compensated                                                                                   |
| DETAILED DESCRIPTION             | Hall Effect Sensor Single Axis 8-TSSOP                                                                                  |
| CURRENT - SUPPLY (MAX)           | 15mA                                                                                                                    |
| CURRENT - OUTPUT (MAX)           | 10mA                                                                                                                    |
| BANDWIDTH                        | 120kHz                                                                                                                  |
| AXIS                             | Single                                                                                                                  |

Related Tags

|                                            |                                          |                                                |
|--------------------------------------------|------------------------------------------|------------------------------------------------|
| Allegro MicroSystems, LLC. A1363LLUTR-10-T | A1363LLUTR-10-T Distributor              | A1363LLUTR-10-T Supplier                       |
| A1363LLUTR-10-T Price                      | A1363LLUTR-10-T Pictures                 | A1363LLUTR-10-T Image                          |
| A1363LLUTR-10-T PDF Datasheet              | A1363LLUTR-10-T Download Datasheet       | A1363LLUTR-10-T Datasheet                      |
| A1363LLUTR-10-T Stock                      | Buy A1363LLUTR-10-T                      | Buy Allegro MicroSystems, LLC. A1363LLUTR-10-T |
| Allegro MicroSystems, LLC. A1363LLUTR-10-T | Allegro MicroSystems, LLC. Supplier      | Allegro MicroSystems, LLC. Distributor         |
| Allegro MicroSystems, LLC. A1363LLUTR-10-T | Allegro Microsystems Inc A1363LLUTR-10-T | Allegro MicroSystems, LLC A1363LLUTR-10-T      |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A1366LKTTN-2-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 17063 pcs<br/><div>RFQ</div></div>   |  <div><b>A1363LLUTR-1-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 8TSSOP<br/>In stock: 50905 pcs<br/><div>RFQ</div></div> |
|  <div><b>A1363LKTTN-10-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 18100 pcs<br/><div>RFQ</div></div>  |  <div><b>A1366LKTTN-10-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 21368 pcs<br/><div>RFQ</div></div>  |
|  <div><b>A1363LLUTR-5-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 8TSSOP<br/>In stock: 19301 pcs<br/><div>RFQ</div></div> |  <div><b>A1363LLUTR-2-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 8TSSOP<br/>In stock: 18721 pcs<br/><div>RFQ</div></div> |
|  <div><b>A1363LKTTN-1-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG MOD<br/>In stock: 20203 pcs<br/><div>RFQ</div></div>    |  <div><b>A1362LKTTN-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 5153 pcs<br/><div>RFQ</div></div>      |
|  <div><b>A1366LKTTN-1-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 48495 pcs<br/><div>RFQ</div></div>   |  <div><b>A1363LKTTN-2-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 18135 pcs<br/><div>RFQ</div></div>   |
|  <div><b>A1363LKTTN-5-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 47701 pcs<br/><div>RFQ</div></div>   |  <div><b>A1366LKTTN-5-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: 50556 pcs<br/><div>RFQ</div></div>   |