



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1366LKTTN-5-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1366LKTTN-5-T                                                                                               |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                   |
| Product description | SENSOR LINEAR ANALOG 4SIP                                                                                    |
| Datasheets:         |  A1366LKTTN-5-T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of A1366LKTTN-5-T

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1366LKTTN-5-T                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                             |
| DESCRIPTION                      | SENSOR LINEAR ANALOG 4SIP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  A1366LKTTN-5-T.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | Hall Effect                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 4-SIP                                                                                                  |
| SERIES                           | -                                                                                                      |
| SENSING RANGE                    | -                                                                                                      |
| RESOLUTION                       | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 4-SIP Module                                                                                           |
| OUTPUT TYPE                      | Analog Voltage                                                                                         |
| OTHER NAMES                      | 620-1656-2                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FEATURES                         | Temperature Compensated                                                                                |
| DETAILED DESCRIPTION             | Hall Effect Sensor Single Axis 4-SIP                                                                   |
| CURRENT - SUPPLY (MAX)           | 15mA                                                                                                   |
| CURRENT - OUTPUT (MAX)           | 10mA                                                                                                   |
| BANDWIDTH                        | 120kHz                                                                                                 |
| AXIS                             | Single                                                                                                 |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| Allegro MicroSystems, LLC. A1366LKTTN-5-T | A1366LKTTN-5-T Distributor              | A1366LKTTN-5-T Supplier                       |
| A1366LKTTN-5-T Price                      | A1366LKTTN-5-T Pictures                 | A1366LKTTN-5-T Image                          |
| A1366LKTTN-5-T PDF Datasheet              | A1366LKTTN-5-T Download Datasheet       | A1366LKTTN-5-T Datasheet                      |
| A1366LKTTN-5-T Stock                      | Buy A1366LKTTN-5-T                      | Buy Allegro MicroSystems, LLC. A1366LKTTN-5-T |
| Allegro MicroSystems, LLC. A1366LKTTN-5-T | Allegro MicroSystems, LLC. Supplier     | Allegro MicroSystems, LLC. Distributor        |
| Allegro MicroSystems, LLC. A1366LKTTN-5-T | Allegro Microsystems Inc A1366LKTTN-5-T | Allegro MicroSystems, LLC A1366LKTTN-5-T      |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A1369EUA-10-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 3SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>     |  <div><b>A1369EUA-24-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 3SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
|  <div><b>A1366LKTTN-2-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>A1363LLUTR-5-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 8TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>A1367LKTTN-5B-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>A1367LKTTN-2U-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>A1366LKTTN-10-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>A1366LKTTN-1-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>A1367LKTTN-1B-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>A1367LKTTN-2B-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 4SIP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>A1363LLUTR-10-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 8TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>A1363LLUTR-2-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: SENSOR LINEAR ANALOG 8TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |