



Allegro MicroSystems, LLC.

## A1381LLHLX-T

Part Number:	A1381LLHLX-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	SENSOR LINEAR ANALOG SOT23W
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4405 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 A1381LLHLX-T

PART NUMBER	A1381LLHLX-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR LINEAR ANALOG SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4405 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W
SERIES	-
SENSING RANGE	-
RESOLUTION	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Programmable, Temperature Compensated
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis SOT-23W
CURRENT - SUPPLY (MAX)	8mA
CURRENT - OUTPUT (MAX)	10mA
BANDWIDTH	12kHz
AXIS	Single

### Related Tags

Allegro MicroSystems, LLC. A1381LLHLX-T	A1381LLHLX-T Distributor	A1381LLHLX-T Supplier
A1381LLHLX-T Price	A1381LLHLX-T Pictures	A1381LLHLX-T Image
A1381LLHLX-T PDF Datasheet	A1381LLHLX-T Download Datasheet	A1381LLHLX-T Datasheet
A1381LLHLX-T Stock	Buy A1381LLHLX-T	Buy Allegro MicroSystems, LLC. A1381LLHLX-T
Allegro MicroSystems, LLC. A1381LLHLX-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1381LLHLX-T	Allegro Microsystems Inc A1381LLHLX-T	Allegro MicroSystems, LLC A1381LLHLX-T

### Related Products

<p><b>A1382EUA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: 6374 pcs</p> <p><b>RFQ</b></p>	<p><b>A1381ELHLX-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: 2843 pcs</p> <p><b>RFQ</b></p>
<p><b>A1379</b> Manufacturers: American Hakko Products, Inc. Description: TIP,1.0MM,2PK,FX-8804/950 In stock: 1788 pcs</p> <p><b>RFQ</b></p>	<p><b>A138</b> Manufacturers: Astro Tool Corp. Description: TOOL HAND CRIMPER SIDE ENTRY In stock: 271 pcs</p> <p><b>RFQ</b></p>
<p><b>A1382ELHLX-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: 4658 pcs</p> <p><b>RFQ</b></p>	<p><b>A1382LLHLX-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: 3656 pcs</p> <p><b>RFQ</b></p>
<p><b>A1381LLHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: 3122 pcs</p> <p><b>RFQ</b></p>	<p><b>A1382LLHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: 6977 pcs</p> <p><b>RFQ</b></p>
<p><b>A1381EUA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: 6733 pcs</p> <p><b>RFQ</b></p>	<p><b>A1381LUA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: 6218 pcs</p> <p><b>RFQ</b></p>
<p><b>A1381ELHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: 4083 pcs</p> <p><b>RFQ</b></p>	<p><b>A1382ELHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: 6934 pcs</p> <p><b>RFQ</b></p>