



Allegro MicroSystems, LLC.

A1382ELHLX-T

Part Number:	A1382ELHLX-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR LINEAR ANALOG SOT23W
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
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 A1382ELHLX-T

PART NUMBER	A1382ELHLX-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR LINEAR ANALOG SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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 ~ 85°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	17kHz
AXIS	Single

Related Tags

Allegro MicroSystems, LLC. A1382ELHLX-T	A1382ELHLX-T Distributor	A1382ELHLX-T Supplier
A1382ELHLX-T Price	A1382ELHLX-T Pictures	A1382ELHLX-T Image
A1382ELHLX-T PDF Datasheet	A1382ELHLX-T Download Datasheet	A1382ELHLX-T Datasheet
A1382ELHLX-T Stock	Buy A1382ELHLX-T	Buy Allegro MicroSystems, LLC. A1382ELHLX-T
Allegro MicroSystems, LLC. A1382ELHLX-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1382ELHLX-T	Allegro Microsystems Inc A1382ELHLX-T	Allegro MicroSystems, LLC A1382ELHLX-T

Related Products

 A1383ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ	 A1381LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ
 A1382EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: Out stock RFQ	 A1383ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ
 A1382ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ	 A1382LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: Out stock RFQ
 A1381LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: Out stock RFQ	 A1381EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: Out stock RFQ
 A1381ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ	 A1381LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ
 A1382LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ	 A1382LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG SOT23W In stock: Out stock RFQ