



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1425LK-T

Part Number:	A1425LK-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH SPEC PURP 4SIP
Datasheets:	 A1425LK-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A1425LK-T

PART NUMBER	A1425LK-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH SPEC PURP 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21213 pcs
DATA SHEET	 A1425LK-T.pdf
VOLTAGE - SUPPLY	4 V ~ 26.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-SIP
SERIES	Automotive, AEC-Q100
SENSING RANGE	1.1mT Trip, -1.1mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	4-SSIP
OUTPUT TYPE	Open Drain
OTHER NAMES	620-1706 A1425LK-T-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Special Purpose
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Special Purpose Open Drain Hall Effect 4-SIP
CURRENT - SUPPLY (MAX)	7mA
CURRENT - OUTPUT (MAX)	25mA

Related Tags

Allegro MicroSystems, LLC. A1425LK-T	A1425LK-T Distributor	A1425LK-T Supplier
A1425LK-T Price	A1425LK-T Pictures	A1425LK-T Image
A1425LK-T PDF Datasheet	A1425LK-T Download Datasheet	A1425LK-T Datasheet
A1425LK-T Stock	Buy A1425LK-T	Buy Allegro MicroSystems, LLC. A1425LK-T
Allegro MicroSystems, LLC. A1425LK-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1425LK-T	Allegro Microsystems Inc A1425LK-T	Allegro MicroSystems, LLC A1425LK-T

Related Products

 A14399-03 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 50CC TGREASE 2500 In stock: 747 pcs RFQ	 A1440A-1PL84I Manufacturers: Microsemi Description: IC FPGA 70 I/O 84PLCC In stock: 3272 pcs RFQ
 A1425LK Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 6560 pcs RFQ	 A14399-02 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 30CC TGREASE 2500 In stock: 1198 pcs RFQ
 A1425A-VQ100C Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 4470 pcs RFQ	 A1425A-VQ100I Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 6725 pcs RFQ
 A1440A-1PL84C Manufacturers: Microsemi Description: IC FPGA 70 I/O 84PLCC In stock: 6016 pcs RFQ	 A1425A-VQG100C Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 3788 pcs RFQ
 A1425A-VQG100I Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 5529 pcs RFQ	 A144/440C Manufacturers: Laird Technologies - Antennas Description: RF ANT 146/445MHZ WHIP STR 38" In stock: 1731 pcs RFQ
 A1425A-PQG160I Manufacturers: Microsemi Description: IC FPGA 100 I/O 160QFP In stock: 3725 pcs RFQ	 A14399-01 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 10CC TGREASE 2500 In stock: 1632 pcs RFQ