



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1425LK

Part Number:	A1425LK
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH SPEC PURP 4SIP
Datasheets:	 A1425LK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

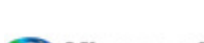
Specifications of A1425LK

PART NUMBER	A1425LK
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH SPEC PURP 4SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6560 pcs
DATA SHEET	 A1425LK.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
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	A1425LK Distributor	A1425LK Supplier
A1425LK Price	A1425LK Pictures	A1425LK Image
A1425LK PDF Datasheet	A1425LK Download Datasheet	A1425LK Datasheet
A1425LK Stock	Buy A1425LK	Buy Allegro MicroSystems, LLC. A1425LK
Allegro MicroSystems, LLC. A1425LK	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1425LK	Allegro Microsystems Inc A1425LK	Allegro MicroSystems, LLC A1425LK

Related Products

 A14399-01 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 10CC TGREASE 2500 In stock: 1632 pcs RFQ	 A1425A-VQG100I Manufacturers: Microsemi Description: IC FPGA 100 I/O 100VQFP In stock: 5529 pcs RFQ
 A14399-02 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 30CC TGREASE 2500 In stock: 1198 pcs RFQ	 A1425A-PQG160C Manufacturers: Microsemi Description: IC FPGA 100 I/O 160QFP In stock: 2749 pcs RFQ
 A1440A-1PL84C Manufacturers: Microsemi Description: IC FPGA 70 I/O 84PLCC In stock: 6016 pcs RFQ	 A1425A-VQ100I Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 6725 pcs RFQ
 A1425LK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 21213 pcs RFQ	 A14399-03 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 50CC TGREASE 2500 In stock: 747 pcs RFQ
 A144/440C Manufacturers: Laird Technologies - Antennas Description: RF ANT 146/445MHZ WHIP STR 38" In stock: 1731 pcs RFQ	 A1425A-VQ100C Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 4470 pcs RFQ
 A1425A-PQG160I Manufacturers: Microsemi Description: IC FPGA 100 I/O 160QFP In stock: 3725 pcs RFQ	 A1425A-VQG100C Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 3788 pcs RFQ