



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1421LK-T

Part Number:	A1421LK-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH SPEC PURP 4SIP
Datasheets:	 A1421LK-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A1421LK-T

PART NUMBER	A1421LK-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH SPEC PURP 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4705 pcs
DATA SHEET	 A1421LK-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	2.75mT Trip, -1.25mT 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	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. A1421LK-T	A1421LK-T Distributor	A1421LK-T Supplier
A1421LK-T Price	A1421LK-T Pictures	A1421LK-T Image
A1421LK-T PDF Datasheet	A1421LK-T Download Datasheet	A1421LK-T Datasheet
A1421LK-T Stock	Buy A1421LK-T	Buy Allegro MicroSystems, LLC. A1421LK-T
Allegro MicroSystems, LLC. A1421LK-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1421LK-T	Allegro Microsystems Inc A1421LK-T	Allegro MicroSystems, LLC A1421LK-T

Related Products

 A14162-43 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 2501 pcs RFQ	 A14259-01 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 1KG TGREASE 2500 In stock: 251 pcs RFQ
 A1422LK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 20416 pcs RFQ	 A1422LK Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 2714 pcs RFQ
 A14162-40 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 5241 pcs RFQ	 A14162-41 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 5842 pcs RFQ
 A14259-02 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 3KG TGREASE 2500 In stock: 147 pcs RFQ	 A1421LK Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 4198 pcs RFQ
 A14248-000 Manufacturers: Agastat Relays / TE Connectivity Description: CMD-0-9-REFILL In stock: 5933 pcs RFQ	 A14162-44 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 2388 pcs RFQ
 A14259-03 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 10KG TGREASE 2500 In stock: 48 pcs RFQ	 A14162-42 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 3195 pcs RFQ