



Allegro MicroSystems, LLC.

A1422LK

Part Number:	A1422LK
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH SPEC PURP 4SIP
Datasheets:	 A1422LK.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2714 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 A1422LK

PART NUMBER	A1422LK
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH SPEC PURP 4SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2714 pcs
DATA SHEET	 A1422LK.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	3.5mT Trip, -3.5mT 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. A1422LK	A1422LK Distributor	A1422LK Supplier
A1422LK Price	A1422LK Pictures	A1422LK Image
A1422LK PDF Datasheet	A1422LK Download Datasheet	A1422LK Datasheet
A1422LK Stock	Buy A1422LK	Buy Allegro MicroSystems, LLC. A1422LK
Allegro MicroSystems, LLC. A1422LK	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1422LK	Allegro Microsystems Inc A1422LK	Allegro MicroSystems, LLC A1422LK

Related Products

 A1422LK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 20416 pcs RFQ	 A1421LK Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 4198 pcs RFQ
 A14162-41 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 5842 pcs RFQ	 A14162-43 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 2501 pcs RFQ
 A14259-02 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 3KG TGREASE 2500 In stock: 147 pcs RFQ	 A1421LK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 4705 pcs RFQ
 A14162-42 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 3195 pcs RFQ	 A14259-01 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 1KG TGREASE 2500 In stock: 251 pcs RFQ
 A14162-44 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 2388 pcs RFQ	 A14259-04 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 1GAL TGREASE 2500 In stock: 37 pcs RFQ
 A14248-000 Manufacturers: Agastat Relays / TE Connectivity Description: CMD-0-9-REFILL In stock: 5933 pcs RFQ	 A14259-03 Manufacturers: Laird Technologies - Thermal Products Description: THERMAL GREASE 10KG TGREASE 2500 In stock: 48 pcs RFQ