




Allegro MicroSystems, LLC.

## A3422EKA

Part Number:	A3422EKA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	MAGNETIC SWITCH BIPOLAR 5SIP
Datasheets:	<a href="#">PDF A3422EKA.pdf</a>
RoHS Status:	 Contains lead / RoHS non-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 A3422EKA

PART NUMBER	A3422EKA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH BIPOLAR 5SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF A3422EKA.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 18 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	5-SIP
SERIES	-
SENSING RANGE	7.5mT Trip, -7.5mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	5-SSIP
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Bipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Bipolar Switch Open Collector Hall Effect 5-SIP
CURRENT - SUPPLY (MAX)	18mA
CURRENT - OUTPUT (MAX)	30mA

### Related Tags

Allegro MicroSystems, LLC. A3422EKA	A3422EKA Distributor	A3422EKA Supplier
A3422EKA Price	A3422EKA Pictures	A3422EKA Image
A3422EKA PDF Datasheet	A3422EKA Download Datasheet	A3422EKA Datasheet
A3422EKA Stock	Buy A3422EKA	Buy Allegro MicroSystems, LLC. A3422EKA
Allegro MicroSystems, LLC. A3422EKA	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3422EKA	Allegro Microsystems Inc A3422EKA	Allegro MicroSystems, LLC A3422EKA

### Related Products

 <p><b>A3422LKA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 5SIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3406UC6LRP</b> Manufacturers: Hamlin / Littelfuse Description: THYRISTOR 400A MS013 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3423LLTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3422EKA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 5SIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A340</b> Manufacturers: TPI (Test Products International) Description: SOFT CARRYING CASE In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3406UC6LTP</b> Manufacturers: Hamlin / Littelfuse Description: THYRISTOR 400A MS013 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3425EK-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 4SIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3423LK-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3425EL</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3422LKA</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 5SIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3423ELTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 8SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3423EK-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: Out stock <a href="#">RFQ</a></p>