



Allegro MicroSystems, LLC.

A3214LUA

Part Number:	A3214LUA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH OMNIPOLAR 3SIP
Datasheets:	 A3214LUA.pdf
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 A3214LUA

PART NUMBER	A3214LUA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 A3214LUA.pdf
VOLTAGE - SUPPLY	2.4 V ~ 5.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	±7mT Trip, ±1mT Release
POLARIZATION	Either
PACKAGING	Bulk
PACKAGE / CASE	3-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	Omnipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Open Drain Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	2mA
CURRENT - OUTPUT (MAX)	1mA

Related Tags

Allegro MicroSystems, LLC. A3214LUA	A3214LUA Distributor	A3214LUA Supplier
A3214LUA Price	A3214LUA Pictures	A3214LUA Image
A3214LUA PDF Datasheet	A3214LUA Download Datasheet	A3214LUA Datasheet
A3214LUA Stock	Buy A3214LUA	Buy Allegro MicroSystems, LLC. A3214LUA
Allegro MicroSystems, LLC. A3214LUA	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3214LUA	Allegro Microsystems Inc A3214LUA	Allegro MicroSystems, LLC A3214LUA

Related Products

 A3214LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ	 A321M080C0-DM360 Manufacturers: Schurter Description: CIRCUIT BREAKER In stock: Out stock RFQ
 A3214LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock RFQ	 A321K12KAV2Q Manufacturers: Electroswitch Description: SWITCH TOGGLE 3PDT 6A 125V In stock: Out stock RFQ
 A3214LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ	 A3214LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ
 A321K12KZB Manufacturers: Electroswitch Description: SWITCH TOGGLE 3PDT 0.5VA 28V In stock: Out stock RFQ	 A3214EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock RFQ
 A321M100C0-DM360 Manufacturers: Schurter Description: CIRCUIT BREAKER In stock: Out stock RFQ	 A3214ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ
 A3214EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock RFQ	 A321K12KZQ Manufacturers: Electroswitch Description: SWITCH TOGGLE 3PDT 6A 125V In stock: Out stock RFQ