



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3212LUA

Part Number:	A3212LUA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH OMNIPOLAR 3SIP
Datasheets:	 A3212LUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3212LUA

PART NUMBER	A3212LUA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4425 pcs
DATA SHEET	 A3212LUA.pdf
VOLTAGE - SUPPLY	2.5 V ~ 3.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	±6.5mT 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. A3212LUA	A3212LUA Distributor	A3212LUA Supplier
A3212LUA Price	A3212LUA Pictures	A3212LUA Image
A3212LUA PDF Datasheet	A3212LUA Download Datasheet	A3212LUA Datasheet
A3212LUA Stock	Buy A3212LUA	Buy Allegro MicroSystems, LLC. A3212LUA
Allegro MicroSystems, LLC. A3212LUA	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3212LUA	Allegro Microsystems Inc A3212LUA	Allegro MicroSystems, LLC A3212LUA

Related Products

 A3212ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 78770 pcs RFQ	 A3212LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 244055 pcs RFQ
 A3213EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 5001 pcs RFQ	 A3213ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 214652 pcs RFQ
 A3213EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 73880 pcs RFQ	 A3212EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 95812 pcs RFQ
 A3212LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 4902 pcs RFQ	 A3213ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 2809 pcs RFQ
 A3212LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 72443 pcs RFQ	 A3212ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 283340 pcs RFQ
 A3213ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 216243 pcs RFQ	 A3212LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 250145 pcs RFQ