



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3212LUA-T

Part Number:	A3212LUA-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH OMNIPOLAR 3SIP
	 1.A3212LUA-T.pdf
	 2.A3212LUA-T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72443 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3212LUA-T

PART NUMBER	A3212LUA-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72443 pcs
DATA SHEET	 1.A3212LUA-T.pdf  2.A3212LUA-T.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
OTHER NAMES	620-1707 A3212LUA-T-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-T	A3212LUA-T Distributor	A3212LUA-T Supplier
A3212LUA-T Price	A3212LUA-T Pictures	A3212LUA-T Image
A3212LUA-T PDF Datasheet	A3212LUA-T Download Datasheet	A3212LUA-T Datasheet
A3212LUA-T Stock	Buy A3212LUA-T	Buy Allegro MicroSystems, LLC. A3212LUA-T
Allegro MicroSystems, LLC. A3212LUA-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3212LUA-T	Allegro Microsystems Inc A3212LUA-T	Allegro MicroSystems, LLC A3212LUA-T

Related Products

 A3213ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 2809 pcs RFQ	 A3213ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 216243 pcs RFQ
 A3213EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 73880 pcs RFQ	 A3213EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 5001 pcs RFQ
 A3212EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 95812 pcs RFQ	 A3212ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 283340 pcs RFQ
 A3212LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 244055 pcs RFQ	 A3212LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 4902 pcs RFQ
 A3212LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 250145 pcs RFQ	 A3213LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 3951 pcs RFQ
 A3212LUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 4425 pcs RFQ	 A3213ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 214652 pcs RFQ