



Allegro MicroSystems, LLC.

A3212LLHLT-T

Part Number:	A3212LLHLT-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH OMNIPOLAR SOT23W
Datasheets:	 A3212LLHLT-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

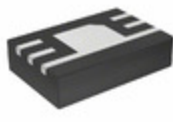
Specifications of A3212LLHLT-T

PART NUMBER	A3212LLHLT-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A3212LLHLT-T.pdf
VOLTAGE - SUPPLY	2.5 V ~ 3.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W
SERIES	-
SENSING RANGE	±6.5mT Trip, ±1mT Release
POLARIZATION	Either
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Omnipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Open Drain Hall Effect SOT-23W
CURRENT - SUPPLY (MAX)	2mA
CURRENT - OUTPUT (MAX)	1mA

Related Tags

Allegro MicroSystems, LLC. A3212LLHLT-T	A3212LLHLT-T Distributor	A3212LLHLT-T Supplier
A3212LLHLT-T Price	A3212LLHLT-T Pictures	A3212LLHLT-T Image
A3212LLHLT-T PDF Datasheet	A3212LLHLT-T Download Datasheet	A3212LLHLT-T Datasheet
A3212LLHLT-T Stock	Buy A3212LLHLT-T	Buy Allegro MicroSystems, LLC. A3212LLHLT-T
Allegro MicroSystems, LLC. A3212LLHLT-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3212LLHLT-T	Allegro Microsystems Inc A3212LLHLT-T	Allegro MicroSystems, LLC A3212LLHLT-T

Related Products

 A3213ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ	 A3212ELHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ
 A3212LUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock RFQ	 A3212LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock RFQ
 A3212LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ	 A3212LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ
 A3212EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock RFQ	 A3212ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ
 A3213ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ	 A3212EELLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3DFN In stock: Out stock RFQ
 A3213ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ	 A3212EEHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 6MLP In stock: Out stock RFQ