



Allegro MicroSystems, LLC.

A3242ELHLT

Part Number:	A3242ELHLT
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH UNIPOLAR SOT23W
Datasheets:	 A3242ELHLT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4629 pcs stock
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 A3242ELHLT

PART NUMBER	A3242ELHLT
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR SOT23W
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4629 pcs
DATA SHEET	 A3242ELHLT.pdf
VOLTAGE - SUPPLY	3.6 V ~ 24 V
TEST CONDITION	-40°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W
SERIES	-
SENSING RANGE	20mT Trip, 11mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Unipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Drain Hall Effect SOT-23W
CURRENT - SUPPLY (MAX)	3.5mA
CURRENT - OUTPUT (MAX)	60mA

Related Tags

Allegro MicroSystems, LLC. A3242ELHLT	A3242ELHLT Distributor	A3242ELHLT Supplier
A3242ELHLT Price	A3242ELHLT Pictures	A3242ELHLT Image
A3242ELHLT PDF Datasheet	A3242ELHLT Download Datasheet	A3242ELHLT Datasheet
A3242ELHLT Stock	Buy A3242ELHLT	Buy Allegro MicroSystems, LLC. A3242ELHLT
Allegro MicroSystems, LLC. A3242ELHLT	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3242ELHLT	Allegro Microsystems Inc A3242ELHLT	Allegro MicroSystems, LLC A3242ELHLT

Related Products

 A3242EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5298 pcs RFQ	 A3241LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 6870 pcs RFQ
 A3242LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 5716 pcs RFQ	 A3242EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 3763 pcs RFQ
 A3241LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 2839 pcs RFQ	 A3241LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3501 pcs RFQ
 A3242ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 4038 pcs RFQ	 A3241EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 4326 pcs RFQ
 A3241ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 2970 pcs RFQ	 A3242LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 6700 pcs RFQ
 A3241EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 4093 pcs RFQ	 A3242LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 4902 pcs RFQ