



Allegro MicroSystems, LLC.

A1142EUA-T

Part Number:	A1142EUA-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH UNIPOLAR 3SIP
Datasheets:	 A1142EUA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7083 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 A1142EUA-T

PART NUMBER	A1142EUA-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7083 pcs
DATA SHEET	 A1142EUA-T.pdf
VOLTAGE - SUPPLY	3.5 V ~ 24 V
TEST CONDITION	-40°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	Automotive, AEC-Q100
SENSING RANGE	11mT Trip, 4.5mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	3-SSIP
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Collector Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	6.9mA
CURRENT - OUTPUT (MAX)	-

Related Tags

Allegro MicroSystems, LLC. A1142EUA-T	A1142EUA-T Distributor	A1142EUA-T Supplier
A1142EUA-T Price	A1142EUA-T Pictures	A1142EUA-T Image
A1142EUA-T PDF Datasheet	A1142EUA-T Download Datasheet	A1142EUA-T Datasheet
A1142EUA-T Stock	Buy A1142EUA-T	Buy Allegro MicroSystems, LLC. A1142EUA-T
Allegro MicroSystems, LLC. A1142EUA-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1142EUA-T	Allegro Microsystems Inc A1142EUA-T	Allegro MicroSystems, LLC A1142EUA-T

Related Products

 A11415RNZQ Manufacturers: C&K Description: SWITCH ROTARY 2POS 2.5A 125V In stock: 25523 pcs RFQ	 A1142B Manufacturers: American Hakko Products, Inc. Description: NOZZLE,BENT,SINGLE,1.5 X 3MM,FR- In stock: 1273 pcs RFQ
 A11415RNMCMQ Manufacturers: C&K Description: SWITCH ROTARY 2POS 2.5A 125V In stock: 14615 pcs RFQ	 A1143ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 6037 pcs RFQ
 A1142LUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 4970 pcs RFQ	 A1142LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 6568 pcs RFQ
 A11415RNZBE Manufacturers: C&K Description: SWITCH ROTARY 2POS 0.4VA 20V In stock: 10832 pcs RFQ	 A1142EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5033 pcs RFQ
 A1143ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 2849 pcs RFQ	 A1142ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 6653 pcs RFQ
 A1142LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3975 pcs RFQ	 A1142LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5804 pcs RFQ