



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1147LUA

Part Number:	A1147LUA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH UNIPOLAR 3SIP
Datasheets:	 A1147LUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A1147LUA

PART NUMBER	A1147LUA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5972 pcs
DATA SHEET	 A1147LUA.pdf
VOLTAGE - SUPPLY	3.5 V ~ 24 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	Automotive, AEC-Q100
SENSING RANGE	8mT Trip, 1mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	3-SSIP
OUTPUT TYPE	Current Source
OPERATING TEMPERATURE	-40°C ~ 150°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 Current Source Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	17mA
CURRENT - OUTPUT (MAX)	-

Related Tags

Allegro MicroSystems, LLC. A1147LUA	A1147LUA Distributor	A1147LUA Supplier
A1147LUA Price	A1147LUA Pictures	A1147LUA Image
A1147LUA PDF Datasheet	A1147LUA Download Datasheet	A1147LUA Datasheet
A1147LUA Stock	Buy A1147LUA	Buy Allegro MicroSystems, LLC. A1147LUA
Allegro MicroSystems, LLC. A1147LUA	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1147LUA	Allegro Microsystems Inc A1147LUA	Allegro MicroSystems, LLC A1147LUA

Related Products

 A1148ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 4765 pcs RFQ	 A1148EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5762 pcs RFQ
 A1148EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 6000 pcs RFQ	 A1147LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 5910 pcs RFQ
 A1147ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3440 pcs RFQ	 A1147LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 4559 pcs RFQ
 A1147ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 2916 pcs RFQ	 A1147EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5156 pcs RFQ
 A1147EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5576 pcs RFQ	 A1148ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3761 pcs RFQ
 A1147LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3923 pcs RFQ	 A1148LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 6201 pcs RFQ