



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1146LUA

Part Number:	A1146LUA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH UNIPOLAR 3SIP
Datasheets:	 A1146LUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A1146LUA

PART NUMBER	A1146LUA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 A1146LUA.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	6mT 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. A1146LUA	A1146LUA Distributor	A1146LUA Supplier
A1146LUA Price	A1146LUA Pictures	A1146LUA Image
A1146LUA PDF Datasheet	A1146LUA Download Datasheet	A1146LUA Datasheet
A1146LUA Stock	Buy A1146LUA	Buy Allegro MicroSystems, LLC. A1146LUA
Allegro MicroSystems, LLC. A1146LUA	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1146LUA	Allegro Microsystems Inc A1146LUA	Allegro MicroSystems, LLC A1146LUA

Related Products

 A1146LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A1146EUA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ
 A1147ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A1146ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ
 A1147LLHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A1146EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ
 A1146ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A1147EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ
 A1146LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A1147ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ
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