



Allegro MicroSystems, LLC.

## A1180LUA

Part Number:	A1180LUA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	MAGNETIC SWITCH UNIPOLAR 3SIP
Datasheets:	A1180LUA.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3529 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

### Specifications of A1180LUA

PART NUMBER	A1180LUA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3529 pcs
DATA SHEET	A1180LUA.pdf
VOLTAGE - SUPPLY	3.5 V ~ 24 V
TEST CONDITION	-
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	Automotive, AEC-Q100
SENSING RANGE	Programmable
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	Programmable Trip Point
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Current Source Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	17mA
CURRENT - OUTPUT (MAX)	-

### Related Tags

Allegro MicroSystems, LLC. A1180LUA	A1180LUA Distributor	A1180LUA Supplier
A1180LUA Price	A1180LUA Pictures	A1180LUA Image
A1180LUA PDF Datasheet	A1180LUA Download Datasheet	A1180LUA Datasheet
A1180LUA Stock	Buy A1180LUA	Buy Allegro MicroSystems, LLC. A1180LUA
Allegro MicroSystems, LLC. A1180LUA	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1180LUA	Allegro MicroSystems Inc A1180LUA	Allegro MicroSystems, LLC A1180LUA

### Related Products

<p><b>A1182LLHLT</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3152 pcs <b>RFQ</b></p>	<p><b>A1182ELHLT</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 4812 pcs <b>RFQ</b></p>
<p><b>A1180EUA</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 6535 pcs <b>RFQ</b></p>	<p><b>A1180ELHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3466 pcs <b>RFQ</b></p>
<p><b>A1182EUA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5259 pcs <b>RFQ</b></p>	<p><b>A1180ELHLT</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3057 pcs <b>RFQ</b></p>
<p><b>A1180LLHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 6434 pcs <b>RFQ</b></p>	<p><b>A11809-02</b> Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM YELLOW In stock: 2810 pcs <b>RFQ</b></p>
<p><b>A1180LLHLT</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3571 pcs <b>RFQ</b></p>	<p><b>A1180LUA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 6118 pcs <b>RFQ</b></p>
<p><b>A1182ELHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 3087 pcs <b>RFQ</b></p>	<p><b>A1182EUA</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 3830 pcs <b>RFQ</b></p>