



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3242EUA

Part Number:	A3242EUA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH UNIPOLAR 3SIP
Datasheets:	 A3242EUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3242EUA

PART NUMBER	A3242EUA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 A3242EUA.pdf
VOLTAGE - SUPPLY	3.6 V ~ 24 V
TEST CONDITION	-40°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	20mT Trip, 11mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	3-SSIP
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 3-SIP
CURRENT - SUPPLY (MAX)	3.5mA
CURRENT - OUTPUT (MAX)	60mA

Related Tags

Allegro MicroSystems, LLC. A3242EUA	A3242EUA Distributor	A3242EUA Supplier
A3242EUA Price	A3242EUA Pictures	A3242EUA Image
A3242EUA PDF Datasheet	A3242EUA Download Datasheet	A3242EUA Datasheet
A3242EUA Stock	Buy A3242EUA	Buy Allegro MicroSystems, LLC. A3242EUA
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Allegro MicroSystems, LLC. A3242EUA	Allegro Microsystems Inc A3242EUA	Allegro MicroSystems, LLC A3242EUA

Related Products

 A3241EUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ	 A3242ELHLT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ
 A3241LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A3242ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ
 A3241LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ	 A3245ELHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: Out stock RFQ
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