



Allegro MicroSystems, LLC.

A1242LLHLT-I1-T

Part Number:	A1242LLHLT-I1-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH LATCH SOT23W
Datasheets:	 A1242LLHLT-I1-T.pdf
RoHs Status	 Lead free / RoHS Compliant
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 A1242LLHLT-I1-T

PART NUMBER	A1242LLHLT-I1-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH LATCH SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A1242LLHLT-I1-T.pdf
VOLTAGE - SUPPLY	3.5 V ~ 24 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W
SERIES	-
SENSING RANGE	8mT Trip, -8mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Latch Open Collector Hall Effect SOT-23W
CURRENT - SUPPLY (MAX)	6.9mA
CURRENT - OUTPUT (MAX)	-

Related Tags

Allegro MicroSystems, LLC. A1242LLHLT-I1-T	A1242LLHLT-I1-T Distributor	A1242LLHLT-I1-T Supplier
A1242LLHLT-I1-T Price	A1242LLHLT-I1-T Pictures	A1242LLHLT-I1-T Image
A1242LLHLT-I1-T PDF Datasheet	A1242LLHLT-I1-T Download Datasheet	A1242LLHLT-I1-T Datasheet
A1242LLHLT-I1-T Stock	Buy A1242LLHLT-I1-T	Buy Allegro MicroSystems, LLC. A1242LLHLT-I1-T
Allegro MicroSystems, LLC. A1242LLHLT-I1-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1242LLHLT-I1-T	Allegro Microsystems Inc A1242LLHLT-I1-T	Allegro MicroSystems, LLC A1242LLHLT-I1-T

Related Products

 A12415RNZQE Manufacturers: C&K Description: SWITCH ROTARY 4POS 2.5A 125V In stock: Out stock RFQ	 A12442MNZQ Manufacturers: C&K Description: SWITCH ROTARY 4POS 2.5A 125V In stock: Out stock RFQ
 A1242ELHLT-I2-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: Out stock RFQ	 A1242EUA-I2-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ
 A1242LUA-I1-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ	 A1243LLHLX-I2-T Manufacturers: Allegro MicroSystems, LLC. Description: IC HALL EFFECT LTCH DGTL SOT23W In stock: Out stock RFQ
 A1243LLHLX-I1-T Manufacturers: Allegro MicroSystems, LLC. Description: IC HALL EFFECT LTCH DGTL SOT23W In stock: Out stock RFQ	 A1242EUA-I1-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ
 A1242ELHLT-I1-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: Out stock RFQ	 A1242LUA-I2-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ
 A1242LLHLT-I2-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: Out stock RFQ	 A12415RNZQ Manufacturers: C&K Description: SWITCH ROTARY 4POS 2.5A 125V In stock: Out stock RFQ