



Allegro MicroSystems, LLC.

## A1245LLHLT-I1-T

Part Number:	A1245LLHLT-I1-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	MAGNETIC SWITCH LATCH SOT23-3
Datasheets:	A1245LLHLT-I1-T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	150841 pcs stock
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 A1245LLHLT-I1-T

PART NUMBER	A1245LLHLT-I1-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH LATCH SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	150841 pcs
DATA SHEET	A1245LLHLT-I1-T.pdf
VOLTAGE - SUPPLY	3 V ~ 24 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
SENSING RANGE	4mT Trip, -4mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
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 Drain Hall Effect SOT-23-3
CURRENT - SUPPLY (MAX)	6.9mA
CURRENT - OUTPUT (MAX)	-

### Related Tags

Allegro MicroSystems, LLC. A1245LLHLT-I1-T	A1245LLHLT-I1-T Distributor	A1245LLHLT-I1-T Supplier
A1245LLHLT-I1-T Price	A1245LLHLT-I1-T Pictures	A1245LLHLT-I1-T Image
A1245LLHLT-I1-T PDF Datasheet	A1245LLHLT-I1-T Download Datasheet	A1245LLHLT-I1-T Datasheet
A1245LLHLT-I1-T Stock	Buy A1245LLHLT-I1-T	Buy Allegro MicroSystems, LLC. A1245LLHLT-I1-T
Allegro MicroSystems, LLC. A1245LLHLT-I1-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1245LLHLT-I1-T	Allegro MicroSystems Inc A1245LLHLT-I1-T	Allegro MicroSystems, LLC A1245LLHLT-I1-T

### Related Products

<p><b>A1244LUA-I2-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 148299 pcs</p> <p><b>RFQ</b></p>	<p><b>A1245LLHLT-I2-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 141358 pcs</p> <p><b>RFQ</b></p>
<p><b>A1244LLHLX-I2-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 171982 pcs</p> <p><b>RFQ</b></p>	<p><b>A1244LLHLX-I1-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 132419 pcs</p> <p><b>RFQ</b></p>
<p><b>A124K20X7RF5TAA</b> Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.12UF 50V X7R AXIAL In stock: 1124458 pcs</p> <p><b>RFQ</b></p>	<p><b>A1245LUA-I1-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 123804 pcs</p> <p><b>RFQ</b></p>
<p><b>A1244LUA-I1-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 118219 pcs</p> <p><b>RFQ</b></p>	<p><b>A1244LLHLT-I1-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 113289 pcs</p> <p><b>RFQ</b></p>
<p><b>A1245LLHLX-I2-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 130702 pcs</p> <p><b>RFQ</b></p>	<p><b>A1244LLHLT-I2-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 148783 pcs</p> <p><b>RFQ</b></p>
<p><b>A1245LUA-I2-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 140324 pcs</p> <p><b>RFQ</b></p>	<p><b>A1245LLHLX-I1-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 130402 pcs</p> <p><b>RFQ</b></p>