



Allegro MicroSystems, LLC.

## A3214LLHLX-T

Part Number:	A3214LLHLX-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	MAGNETIC SWITCH OMNIPOLAR SOT23W
Datasheets:	A3214LLHLX-T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	223979 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 A3214LLHLX-T

PART NUMBER	A3214LLHLX-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	223979 pcs
DATA SHEET	A3214LLHLX-T.pdf
VOLTAGE - SUPPLY	2.4 V ~ 5.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SERIES	-
SENSING RANGE	±7mT Trip, ±1mT Release
POLARIZATION	Either
PACKAGE / CASE	SOT-23W
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	Omnipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Open Drain Hall Effect
CURRENT - SUPPLY (MAX)	2mA
CURRENT - OUTPUT (MAX)	1mA

### Related Tags

Allegro MicroSystems, LLC. A3214LLHLX-T	A3214LLHLX-T Distributor	A3214LLHLX-T Supplier
A3214LLHLX-T Price	A3214LLHLX-T Pictures	A3214LLHLX-T Image
A3214LLHLX-T PDF Datasheet	A3214LLHLX-T Download Datasheet	A3214LLHLX-T Datasheet
A3214LLHLX-T Stock	Buy A3214LLHLX-T	Buy Allegro MicroSystems, LLC. A3214LLHLX-T
Allegro MicroSystems, LLC. A3214LLHLX-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3214LLHLX-T	Allegro Microsystems Inc A3214LLHLX-T	Allegro MicroSystems, LLC A3214LLHLX-T

### Related Products

<p><b>A321K12KZQ</b> Manufacturers: Electroswitch Description: SWITCH TOGGLE 3PDT 6A 125V In stock: 2988 pcs</p> <p><b>RFQ</b></p>	<p><b>A3214ELHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 222153 pcs</p> <p><b>RFQ</b></p>
<p><b>A321K12KZB</b> Manufacturers: Electroswitch Description: SWITCH TOGGLE 3PDT 0.5VA 28V In stock: 3036 pcs</p> <p><b>RFQ</b></p>	<p><b>A3214LLHLT</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 3202 pcs</p> <p><b>RFQ</b></p>
<p><b>A3214EUA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 4440 pcs</p> <p><b>RFQ</b></p>	<p><b>A3214LUA</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 6798 pcs</p> <p><b>RFQ</b></p>
<p><b>A3214LLHLT-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 197389 pcs</p> <p><b>RFQ</b></p>	<p><b>A3214ELHLX-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR SOT23W In stock: 228716 pcs</p> <p><b>RFQ</b></p>
<p><b>A3214EUA</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 4314 pcs</p> <p><b>RFQ</b></p>	<p><b>A3214LUA-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 58847 pcs</p> <p><b>RFQ</b></p>
<p><b>A321M080C0-DM360</b> Manufacturers: Schurter Description: CIRCUIT BREAKER In stock: 2177 pcs</p> <p><b>RFQ</b></p>	<p><b>A321K12KAV2Q</b> Manufacturers: Electroswitch Description: SWITCH TOGGLE 3PDT 6A 125V In stock: 1930 pcs</p> <p><b>RFQ</b></p>

