




Allegro MicroSystems, LLC.

### ATS642LSHTN-I2-T

Part Number:	ATS642LSHTN-I2-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	MAGNET SW SPEC PURP 4PIN MODULE
Datasheets:	<a href="#">PDF ATS642LSHTN-I2-T.pdf</a>
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 ATS642LSHTN-I2-T

PART NUMBER	ATS642LSHTN-I2-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNET SW SPEC PURP 4PIN MODULE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF ATS642LSHTN-I2-T.pdf</a>
VOLTAGE - SUPPLY	4 V ~ 24 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-Pin Module
SERIES	-
SENSING RANGE	-
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SSIP Module
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	Special Purpose
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Special Purpose Open Collector Hall Effect 4-Pin Module
CURRENT - SUPPLY (MAX)	16.8mA
CURRENT - OUTPUT (MAX)	-

#### Related Tags

Allegro MicroSystems, LLC. ATS642LSHTN-I2-T	ATS642LSHTN-I2-T Distributor	ATS642LSHTN-I2-T Supplier
ATS642LSHTN-I2-T Price	ATS642LSHTN-I2-T Pictures	ATS642LSHTN-I2-T Image
ATS642LSHTN-I2-T PDF Datasheet	ATS642LSHTN-I2-T Download Datasheet	ATS642LSHTN-I2-T Datasheet
ATS642LSHTN-I2-T Stock	Buy ATS642LSHTN-I2-T	Buy Allegro MicroSystems, LLC. ATS642LSHTN-I2-T
Allegro MicroSystems, LLC. ATS642LSHTN-I2-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ATS642LSHTN-I2-T	Allegro Microsystems Inc ATS642LSHTN-I2-T	Allegro MicroSystems, LLC ATS642LSHTN-I2-T

#### Related Products

 <p><b>ATS640B-E</b> Manufacturers: CTS Electronic Components Description: CRYSTAL 64.0000MHZ 18PF T/H In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ATS643LSHTN-I2-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNET SW SPEC PURP 4PIN MODULE In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ATS640BSM-1</b> Manufacturers: CTS Electronic Components Description: CRYSTAL 64.0000MHZ 18PF SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ATS645LSHTN-I1</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNET SW SPEC PURP 4PIN MODULE In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ATS645LSH-I2TN</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNET SW SPEC PURP 4PIN MODULE In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ATS643LSH-I1TN</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNET SW SPEC PURP 4PIN MODULE In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ATS640BSM-1E</b> Manufacturers: CTS Electronic Components Description: CRYSTAL 64.0000MHZ 18PF SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ATS640B</b> Manufacturers: CTS Electronic Components Description: CRYSTAL 64.0000MHZ 18PF T/H In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ATS642LSHTN-I1-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNET SW SPEC PURP 4PIN MODULE In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ATS643LSHTN-I1-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNET SW SPEC PURP 4PIN MODULE In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>ATS640ASM-1E</b> Manufacturers: CTS Electronic Components Description: CRYSTAL 64.0000MHZ 20PF SMD In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>ATS643LSH-I2</b> Manufacturers: Allegro MicroSystems, LLC. Description: MAGNET SW SPEC PURP 4PIN MODULE In stock: Out stock <a href="#">RFQ</a></p>

