



Allegro MicroSystems, LLC.

APS11205LLHALT

Part Number:	APS11205LLHALT
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH UNIPOLAR SOT23W
Datasheets:	 APS11205LLHALT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	296517 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 APS11205LLHALT

PART NUMBER	APS11205LLHALT
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH UNIPOLAR SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	296517 pcs
DATA SHEET	 APS11205LLHALT.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SERIES	Automotive, AEC-Q100
SENSING RANGE	3.5mT Trip, 2.5mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Open Drain
OTHER NAMES	620-1829-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Drain Hall Effect
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	5mA

Related Tags

Allegro MicroSystems, LLC. APS11205LLHALT	APS11205LLHALT Distributor	APS11205LLHALT Supplier
APS11205LLHALT Price	APS11205LLHALT Pictures	APS11205LLHALT Image
APS11205LLHALT PDF Datasheet	APS11205LLHALT Download Datasheet	APS11205LLHALT Datasheet
APS11205LLHALT Stock	Buy APS11205LLHALT	Buy Allegro MicroSystems, LLC. APS11205LLHALT
Allegro MicroSystems, LLC. APS11205LLHALT	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. APS11205LLHALT	Allegro Microsystems Inc APS11205LLHALT	Allegro MicroSystems, LLC APS11205LLHALT

Related Products

 APS12205LLHALT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 418347 pcs RFQ	 APS1012 Manufacturers: Tripp Lite Description: INVERTER 1000W 12VDC 2OUT W/CHRG In stock: 5113 pcs RFQ
 APS02000 Manufacturers: Red Lion Controls Description: ACCESSORY POWER SUPPLY 230VAC In stock: 4503 pcs RFQ	 APS-6R3ETD681MJC5S Manufacturers: Nippon Chemi-Con Description: CAP ALUM POLY 680UF 20% 6.3V T/H In stock: 130391 pcs RFQ
 APS11205LUAATI Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 250054 pcs RFQ	 APS11205LUAABU Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 273970 pcs RFQ
 APS11205LUAA Manufacturers: Allegro MicroSystems, LLC. Description: 5V AUTO GRADE HALL EFFECT LATCH In stock: 325678 pcs RFQ	 APS00B Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR ANGLE 90DEG SMD In stock: 57612 pcs RFQ
 APS11205LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: 483931 pcs RFQ	 APS12205LLHALU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 144478 pcs RFQ
 APS01000 Manufacturers: Red Lion Controls Description: ACCESSORY POWER SUPPLY 115VAC In stock: 5779 pcs RFQ	 APS1012SW Manufacturers: Tripp Lite Description: INVERTER CHARGER 120V 4A/40A In stock: 167 pcs RFQ