



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

APS12235LLHALT

Part Number:	APS12235LLHALT
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	5V HALL EFFECT LATCH
Datasheets:	 APS12235LLHALT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of APS12235LLHALT

PART NUMBER	APS12235LLHALT
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	5V HALL EFFECT LATCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 APS12235LLHALT.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W
SERIES	Automotive, AEC-Q100
SENSING RANGE	18mT Trip, -18mT Release
POLARIZATION	North Pole, South Pole
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Latch Open Drain Hall Effect SOT-23W
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	60mA

Related Tags

Allegro MicroSystems, LLC. APS12235LLHALT	APS12235LLHALT Distributor	APS12235LLHALT Supplier
APS12235LLHALT Price	APS12235LLHALT Pictures	APS12235LLHALT Image
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Allegro MicroSystems, LLC. APS12235LLHALT	Allegro Microsystems Inc APS12235LLHALT	Allegro MicroSystems, LLC APS12235LLHALT

Related Products

 APS12625LLHALT-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: Out stock RFQ	 APS12205LUAA Manufacturers: Allegro MicroSystems, LLC. Description: 5V AUTO GRADE HALL EFFECT LATCH In stock: Out stock RFQ
 APS12235LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: Out stock RFQ	 APS12235LUAA Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: Out stock RFQ
 APS12205LUAABU Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 338 pcs RFQ	 APS12215LLHALU Manufacturers: Allegro MicroSystems, LLC Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 500 pcs RFQ
 APS12215LLHALT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: Out stock RFQ	 APS12235LLHALU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 333 pcs RFQ
 APS12215LUAA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 438 pcs RFQ	 APS12215LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: Out stock RFQ
 APS1250 Manufacturers: Tripp Lite Description: INVERTER W/BATT CHARGE 1250W In stock: Out stock RFQ	 APS12235LUAABU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 304 pcs RFQ