



Allegro MicroSystems, LLC.



APS12235LLHALX

Part Number:	APS12235LLHALX
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	5V HALL EFFECT LATCH
Datasheets:	 APS12235LLHALX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	478029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of APS12235LLHALX

PART NUMBER	APS12235LLHALX
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	5V HALL EFFECT LATCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	478029 pcs
DATA SHEET	 APS12235LLHALX.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)
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. APS12235LLHALX	APS12235LLHALX Distributor	APS12235LLHALX Supplier
APS12235LLHALX Price	APS12235LLHALX Pictures	APS12235LLHALX Image
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APS12235LLHALX Stock	Buy APS12235LLHALX	Buy Allegro MicroSystems, LLC. APS12235LLHALX
Allegro MicroSystems, LLC. APS12235LLHALX	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. APS12235LLHALX	Allegro Microsystems Inc APS12235LLHALX	Allegro MicroSystems, LLC APS12235LLHALX

Related Products

 APS12235LUAA Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 96514 pcs RFQ	 APS12215LUAA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 108199 pcs RFQ
 APS12215LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 571806 pcs RFQ	 APS12235LLHALT Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 498631 pcs RFQ
 APS12625LLHALT-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 196475 pcs RFQ	 APS1250 Manufacturers: Tripp Lite Description: INVERTER W/BATT CHARGE 1250W In stock: 177 pcs RFQ
 APS12215LLHALU Manufacturers: Allegro MicroSystems, LLC Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 135135 pcs RFQ	 APS12235LUAABU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 112032 pcs RFQ
 APS12235LLHALU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 137206 pcs RFQ	 APS12625LLHALX-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 206687 pcs RFQ
 APS12625LLHALT-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 179562 pcs RFQ	 APS12215LLHALT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 391832 pcs RFQ