



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

APS12235LLHALX

Part Number:	APS12235LLHALX
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	5V HALL EFFECT LATCH
Datasheets:	 APS12235LLHALX.pdf
RoHs Status	 Lead free / RoHS Compliant
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
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)
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. APS12235LLHALX	APS12235LLHALX Distributor	APS12235LLHALX Supplier
APS12235LLHALX Price	APS12235LLHALX Pictures	APS12235LLHALX Image
APS12235LLHALX PDF Datasheet	APS12235LLHALX Download Datasheet	APS12235LLHALX Datasheet
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



APS12215LLHALT
Manufacturers: Allegro MicroSystems, LLC.
Description: MAGNETIC SWITCH LATCH SOT23W
In stock: Out stock
RFQ



APS12235LUAABU
Manufacturers: Allegro MicroSystems, LLC.
Description: LOW VOLT CHOPPER STABILIZED PREC
In stock: 304 pcs
RFQ



APS12215LUAA
Manufacturers: Allegro MicroSystems, LLC.
Description: MAGNETIC SWITCH LATCH 3SIP
In stock: 438 pcs
RFQ



APS1250
Manufacturers: Tripp Lite
Description: INVERTER W/BATT CHARGE 1250W
In stock: Out stock
RFQ



APS12215LLHALU
Manufacturers: Allegro MicroSystems, LLC
Description: LOW VOLT CHOPPER STABILIZED PREC
In stock: 500 pcs
RFQ



APS12625LLHALT-BAP
Manufacturers: Allegro MicroSystems, LLC.
Description: 2D HALL EFFECT DUAL LATCH SPEED/
In stock: Out stock
RFQ



APS12235LUA
Manufacturers: Allegro MicroSystems, LLC.
Description: 5V HALL EFFECT LATCH
In stock: Out stock
RFQ



APS12235LLHALU
Manufacturers: Allegro MicroSystems, LLC.
Description: LOW VOLT CHOPPER STABILIZED PREC
In stock: 333 pcs
RFQ



APS12625LLHALT-AAP
Manufacturers: Allegro MicroSystems, LLC.
Description: 2D HALL EFFECT DUAL LATCH SPEED/
In stock: Out stock
RFQ



APS12235LLHALT
Manufacturers: Allegro MicroSystems, LLC.
Description: 5V HALL EFFECT LATCH
In stock: Out stock
RFQ



APS12215LLHALX
Manufacturers: Allegro MicroSystems, LLC.
Description: MAGNETIC SWITCH LATCH SOT23W
In stock: Out stock
RFQ



APS12625LLHALX-AAP
Manufacturers: Allegro MicroSystems, LLC.
Description: 2D HALL EFFECT DUAL LATCH SPEED/
In stock: Out stock
RFQ