



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

APS12235LUAA

Part Number:	APS12235LUAA
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	5V HALL EFFECT LATCH
Datasheets:	PDF APS12235LUAA.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of APS12235LUAA

PART NUMBER	APS12235LUAA
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	5V HALL EFFECT LATCH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF APS12235LUAA.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	Automotive, AEC-Q100
SENSING RANGE	1.8mT Trip, -1.8mT Release
POLARIZATION	South Pole
PACKAGE / CASE	3-SSIP
OUTPUT TYPE	Open Drain
OTHER NAMES	620-1965 APS12235LUAA-ND
OPERATING TEMPERATURE	-40°C ~ 150°C
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
MANUFACTURER STANDARD LEAD TIME	14 Weeks
FUNCTION	Latch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Latch Open Drain Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	60mA

Related Tags

Allegro MicroSystems, LLC. APS12235LUAA	APS12235LUAA Distributor	APS12235LUAA Supplier
APS12235LUAA Price	APS12235LUAA Pictures	APS12235LUAA Image
APS12235LUAA PDF Datasheet	APS12235LUAA Download Datasheet	APS12235LUAA Datasheet
APS12235LUAA Stock	Buy APS12235LUAA	Buy Allegro MicroSystems, LLC. APS12235LUAA
Allegro MicroSystems, LLC. APS12235LUAA	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. APS12235LUAA	Allegro Microsystems Inc APS12235LUAA	Allegro MicroSystems, LLC APS12235LUAA

Related Products

 APS12215LUAA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 438 pcs RFQ	 APS12625LLHALX-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: Out stock 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
 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
 APS12625LLHALX-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: Out stock RFQ	 APS12215LLHALX 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	 APS12235LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: Out stock RFQ
 APS1250 Manufacturers: Tripp Lite Description: INVERTER W/BATT CHARGE 1250W In stock: Out stock RFQ	 APS12235LLHALU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 333 pcs RFQ