



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:	 APS12235LUAA.pdf
Stock Condition	96514 pcs stock
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	
QUANTITY AVAILABLE	96514 pcs
DATA SHEET	 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
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

 APS12625LLHALT-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 196475 pcs RFQ	 APS12235LLHALU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 137206 pcs RFQ
 APS1250 Manufacturers: Tripp Lite Description: INVERTER W/BATT CHARGE 1250W In stock: 177 pcs RFQ	 APS12235LLHALT Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 498631 pcs RFQ
 APS12215LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 571806 pcs RFQ	 APS12625LLHALX-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 206687 pcs RFQ
 APS12215LUAA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 108199 pcs RFQ	 APS12235LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 478029 pcs RFQ
 APS12625LLHALX-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 216133 pcs RFQ	 APS12625LLHALT-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 179562 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