



Allegro MicroSystems, LLC.

APS12625LLHALX-AAP

Part Number:	APS12625LLHALX-AAP
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	2D HALL EFFECT DUAL LATCH SPEED/
Datasheets:	 APS12625LLHALX-AAP.pdf
Stock Condition	206687 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of APS12625LLHALX-AAP

PART NUMBER	APS12625LLHALX-AAP
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	2D HALL EFFECT DUAL LATCH SPEED/
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	206687 pcs
DATA SHEET	 APS12625LLHALX-AAP.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5.5 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W-5
SERIES	Automotive, AEC-Q100
SENSING RANGE	4.4mT Trip, -4.4 Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Open Drain
OTHER NAMES	620-1968-2 APS12625LLHALX-AAP-ND
OPERATING TEMPERATURE	-40°C ~ 150°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Latch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Latch Open Drain Hall Effect SOT-23W-5
CURRENT - SUPPLY (MAX)	4.5mA
CURRENT - OUTPUT (MAX)	-

Related Tags

Allegro MicroSystems, LLC. APS12625LLHALX-AAP	APS12625LLHALX-AAP Distributor	APS12625LLHALX-AAP Supplier
APS12625LLHALX-AAP Price	APS12625LLHALX-AAP Pictures	APS12625LLHALX-AAP Image
APS12625LLHALX-AAP PDF Datasheet	APS12625LLHALX-AAP Download Datasheet	APS12625LLHALX-AAP Datasheet
APS12625LLHALX-AAP Stock	Buy APS12625LLHALX-AAP	Buy Allegro MicroSystems, LLC. APS12625LLHALX-AAP
Allegro MicroSystems, LLC. APS12625LLHALX-AAP	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. APS12625LLHALX-AAP	Allegro Microsystems Inc APS12625LLHALX-AAP	Allegro MicroSystems, LLC APS12625LLHALX-AAP

Related Products

 AP1250 Manufacturers: Tripp Lite Description: INVERTER W/BATT CHARGE 1250W In stock: 177 pcs RFQ	 APS12626LLHALT-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT QUADRATURE DUAL L In stock: 204471 pcs RFQ
 APS12625LLHALT-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 196475 pcs RFQ	 APS12626LLHALT-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT QUADRATURE DUAL L In stock: 165170 pcs RFQ
 APS13290KLHALT Manufacturers: Allegro MicroSystems, LLC. Description: HIGH PERFORMANCE GENERAL PURPOSE In stock: 206172 pcs RFQ	 APS12235LUAABU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 112032 pcs RFQ
 APS12235LUAA Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 96514 pcs RFQ	 APS12626LLHALX-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT QUADRATURE DUAL L In stock: 201365 pcs RFQ
 APS12626LLHALX-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT QUADRATURE DUAL L In stock: 201192 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	 APS12235LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 478029 pcs RFQ