



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

APS12235LLHALU

Part Number:	APS12235LLHALU
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	LOW VOLT CHOPPER STABILIZED PREC
Datasheets:	 APS12235LLHALU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of APS12235LLHALU

PART NUMBER	APS12235LLHALU
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	LOW VOLT CHOPPER STABILIZED PREC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137206 pcs
DATA SHEET	 APS12235LLHALU.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
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Analog Voltage
OTHER NAMES	620-1855 620-1855-1 620-1855-ND
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	Amplified Output
DETAILED DESCRIPTION	Digital Switch Latch Analog Voltage Hall Effect SOT-23W
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	60mA

Related Tags

Allegro MicroSystems, LLC. APS12235LLHALU	APS12235LLHALU Distributor	APS12235LLHALU Supplier
APS12235LLHALU Price	APS12235LLHALU Pictures	APS12235LLHALU Image
APS12235LLHALU PDF Datasheet	APS12235LLHALU Download Datasheet	APS12235LLHALU Datasheet
APS12235LLHALU Stock	Buy APS12235LLHALU	Buy Allegro MicroSystems, LLC. APS12235LLHALU
Allegro MicroSystems, LLC. APS12235LLHALU	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. APS12235LLHALU	Allegro Microsystems Inc APS12235LLHALU	Allegro MicroSystems, LLC APS12235LLHALU

Related Products

 APS12215LLHALT Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 391832 pcs RFQ	 APS12215LUAA Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 108199 pcs RFQ
 APS12625LLHALT-AAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 179562 pcs RFQ	 APS12625LLHALT-BAP Manufacturers: Allegro MicroSystems, LLC. Description: 2D HALL EFFECT DUAL LATCH SPEED/ In stock: 196475 pcs RFQ
 APS12215LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 571806 pcs RFQ	 APS12235LUAA Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 96514 pcs RFQ
 APS1250 Manufacturers: Tripp Lite Description: INVERTER W/BATT CHARGE 1250W In stock: 177 pcs RFQ	 APS12205LUAABU Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH 3SIP In stock: 128552 pcs RFQ
 APS12215LLHALU Manufacturers: Allegro MicroSystems, LLC Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 135135 pcs RFQ	 APS12235LLHALT Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 498631 pcs RFQ
 APS12235LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: 5V HALL EFFECT LATCH In stock: 478029 pcs RFQ	 APS12235LUAAABU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 112032 pcs RFQ