



Allegro MicroSystems, LLC.

APS12215LLHALX

Part Number:	APS12215LLHALX
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH LATCH SOT23W
Datasheets:	 APS12215LLHALX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	571806 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 APS12215LLHALX

PART NUMBER	APS12215LLHALX
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH LATCH SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	571806 pcs
DATA SHEET	 APS12215LLHALX.pdf
VOLTAGE - SUPPLY	2.8 V ~ 5.5 V
TEST CONDITION	-40°C ~ 125°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W
SERIES	Automotive, AEC-Q100
SENSING RANGE	9mT Trip, -9mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
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. APS12215LLHALX	APS12215LLHALX Distributor	APS12215LLHALX Supplier
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Related Products

 APS12235LUAABU Manufacturers: Allegro MicroSystems, LLC. Description: LOW VOLT CHOPPER STABILIZED PREC In stock: 112032 pcs RFQ	 APS12205LLHALX Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH LATCH SOT23W In stock: 436124 pcs RFQ
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