



Melexis



Image may be representation. See specifications for product details.

MLX92215LUA-AAA-000-BU

Part Number:	MLX92215LUA-AAA-000-BU
Manufacturer/Brand:	Melexis
Product description	IC HALL EFFECT SWITCH
Datasheets:	 MLX92215LUA-AAA-000-BU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

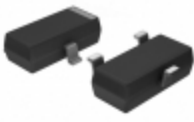
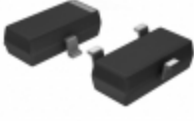
Specifications of MLX92215LUA-AAA-000-BU

PART NUMBER	MLX92215LUA-AAA-000-BU
MANUFACTURER	Melexis
DESCRIPTION	IC HALL EFFECT SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MLX92215LUA-AAA-000-BU.pdf
VOLTAGE - SUPPLY	2.7 V ~ 24 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	TO-92-3 (flat)
SERIES	-
SENSING RANGE	3mT Trip, -3mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 Short Body
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 150°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Latch Open Drain Hall Effect TO-92-3 (flat)
CURRENT - SUPPLY (MAX)	4.5mA
CURRENT - OUTPUT (MAX)	20mA

Related Tags

Melexis MLX92215LUA-AAA-000-BU	MLX92215LUA-AAA-000-BU Distributor	MLX92215LUA-AAA-000-BU Supplier
MLX92215LUA-AAA-000-BU Price	MLX92215LUA-AAA-000-BU Pictures	MLX92215LUA-AAA-000-BU Image
MLX92215LUA-AAA-000-BU PDF Datasheet	MLX92215LUA-AAA-000-BU Download Datasheet	MLX92215LUA-AAA-000-BU Datasheet
MLX92215LUA-AAA-000-BU Stock	Buy MLX92215LUA-AAA-000-BU	Buy Melexis MLX92215LUA-AAA-000-BU
Melexis MLX92215LUA-AAA-000-BU	Melexis Supplier	Melexis Distributor
Melexis MLX92215LUA-AAA-000-BU	Melexis Microelectronic Systems MLX92215LUA-AAA-000-BU	Melexis Technologies NV MLX92215LUA-AAA-000-BU

Related Products

 MLX92213ELD-AAA-000-SP Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH 6UTQFN In stock: Out stock RFQ	 MLX92221LSE-AAA-001-SP Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH TSOT-3 In stock: 150 pcs RFQ
 MLX92215LSE-ACA-000-RE Manufacturers: Melexis Description: IC HALL EFFECT LATCH In stock: Out stock RFQ	 MLX92221LSE-AAA-003-RE Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH In stock: Out stock RFQ
 MLX92215LSE-ACA-000-SP Manufacturers: Melexis Description: CONSUMER LATCH In stock: 100 pcs RFQ	 MLX92215LSE-AAA-000-RE Manufacturers: Melexis Description: IC HALL EFFECT LATCH In stock: Out stock RFQ
 MLX92221LSE-AAA-001-RE Manufacturers: Melexis Description: IC HALL EFFECT SWITCH TSOT23 In stock: Out stock RFQ	 MLX92215LUA-AAA-000-SP Manufacturers: Melexis Description: IC HALL EFFECT SWITCH In stock: 68 pcs RFQ
 MLX92213ELD-AAA-000-RE Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH 6UTQFN In stock: Out stock RFQ	 MLX92215LSE-AAA-000-SP Manufacturers: Melexis Description: IC HALL EFFECT LATCH In stock: 102 pcs RFQ
 MLX92221LSE-AAA-002-SP Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH TSOT-3 In stock: 160 pcs RFQ	 MLX92221LSE-AAA-002-RE Manufacturers: Melexis Description: MAGNETIC SWITCH LATCH TSOT-3 In stock: Out stock RFQ