



Micronas



HAL501SF-A

Part Number:	HAL501SF-A
Manufacturer/Brand:	Micronas
Product description	MAGNETIC SWITCH BIPOLAR SOT89B-1
Datasheets:	 HAL501SF-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	209962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL501SF-A

PART NUMBER	HAL501SF-A
MANUFACTURER	Micronas
DESCRIPTION	MAGNETIC SWITCH BIPOLAR SOT89B-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	209962 pcs
DATA SHEET	 HAL501SF-A.pdf
VOLTAGE - SUPPLY	3.8 V ~ 24 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-89B-1
SERIES	HAL®
SENSING RANGE	2.3mT Trip, -2.3mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA, Variant
OUTPUT TYPE	Open Drain
OTHER NAMES	HAL501SF-ATR
OPERATING TEMPERATURE	-40°C ~ 140°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Bipolar Switch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Bipolar Switch Open Drain Hall Effect SOT-89B-1
CURRENT - SUPPLY (MAX)	4.2mA
CURRENT - OUTPUT (MAX)	20mA

Related Tags

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Related Products

 HAL401 SF-A Manufacturers: Micronas Description: SOT-89B In stock: 93817 pcs RFQ	 HAL502 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 193265 pcs RFQ
 HAL501 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 247186 pcs RFQ	 HAL501 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 230123 pcs RFQ
 HAL401 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 102821 pcs RFQ	 HAL502 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 252985 pcs RFQ
 HAL502UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH LATCH TO92UA In stock: 199473 pcs RFQ	 HAL411SF-E Manufacturers: Micronas Description: SOT-89B In stock: 94412 pcs RFQ
 HAL503 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 210959 pcs RFQ	 HAL502SF-A Manufacturers: Micronas Description: MAGNETIC SWITCH LATCH SOT89B-1 In stock: 230522 pcs RFQ
 HAL501UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH BIPOLAR TO92UA-1 In stock: 224289 pcs RFQ	 HAL3737UP-A Manufacturers: Micronas Description: SENSOR ANGLE 360DEG SMD In stock: 53230 pcs RFQ