



Micronas



HAL523SF-A

Part Number:	HAL523SF-A
Manufacturer/Brand:	Micronas
Product description	MAGNETIC SWITCH UNIPOL SOT89B-1
Datasheets:	 HAL523SF-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5984 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL523SF-A

PART NUMBER	HAL523SF-A
MANUFACTURER	Micronas
DESCRIPTION	MAGNETIC SWITCH UNIPOL SOT89B-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5984 pcs
DATA SHEET	 HAL523SF-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	42mT Trip, 18mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA, Variant
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 140°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Unipolar 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

 HAL519SF-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-1 In stock: 6883 pcs RFQ	 HAL526UA-K Manufacturers: Micronas Description: MAGNETIC SWITCH LATCH TO92UA-1 In stock: 198823 pcs RFQ
 HAL519 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 240704 pcs RFQ	 HAL519 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 236726 pcs RFQ
 HAL519UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-1 In stock: 3876 pcs RFQ	 HAL523 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 209830 pcs RFQ
 HAL526 SF-E Manufacturers: Micronas Description: SOT-89B In stock: 205861 pcs RFQ	 HAL523UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-1 In stock: 4656 pcs RFQ
 HAL526SF-K Manufacturers: Micronas Description: MAGNETIC SWITCH LATCH SOT89B-1 In stock: 196111 pcs RFQ	 HAL526 UA-E Manufacturers: Micronas Description: TO92-UA In stock: 221322 pcs RFQ
 HAL542 SF-E Manufacturers: Micronas Description: SOT-89B In stock: 237344 pcs RFQ	 HAL523 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 201417 pcs RFQ