



Micronas



HAL509SF-A

Part Number:	HAL509SF-A
Manufacturer/Brand:	Micronas
Product description	MAGNETIC SWITCH UNIPOL SOT89B-1
Datasheets:	 HAL509SF-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6954 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL509SF-A

PART NUMBER	HAL509SF-A
MANUFACTURER	Micronas
DESCRIPTION	MAGNETIC SWITCH UNIPOL SOT89B-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6954 pcs
DATA SHEET	 HAL509SF-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	30.4mT Trip, 19.9mT 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

Micronas HAL509SF-A	HAL509SF-A Distributor	HAL509SF-A Supplier
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Related Products

 HAL516UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOLAR TO92-3 In stock: 189559 pcs RFQ	 HAL516SF-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-1 In stock: 224675 pcs RFQ
 HAL508SF-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-1 In stock: 200024 pcs RFQ	 HAL508 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 241809 pcs RFQ
 HAL509UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-1 In stock: 6327 pcs RFQ	 HAL516 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 249664 pcs RFQ
 HAL509 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 254272 pcs RFQ	 HAL508 UA-K Manufacturers: Micronas Description: TO92-UA In stock: 248038 pcs RFQ
 HAL516 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 197556 pcs RFQ	 HAL509 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 234411 pcs RFQ
 HAL519 SF-K Manufacturers: Micronas Description: SOT-89B In stock: 240704 pcs RFQ	 HAL508UA-A Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-1 In stock: 217866 pcs RFQ