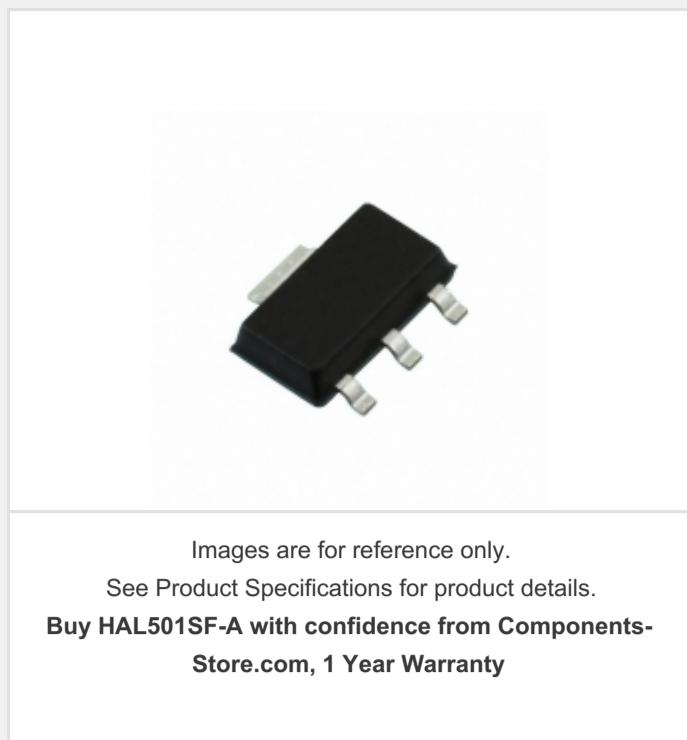


HAL501SF-A



Part Number: [HAL501SF-A](#)
Manufacturer: [Micronas](#)
Description: MAGNETIC SWITCH BIPOLAR SOT89B-1
Data sheet: [PDF HAL501 - 507, 516, 519, 523 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	HAL501SF-A
Manufacturer	Micronas
Description	MAGNETIC SWITCH BIPOLAR SOT89B-1
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	124818 pcs
Product Photo	HAL501SF-A.jpg
Category	Sensors, Transducers
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

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RELATED PRODUCTS

	Part#: HAL501 UA-K Description: TO92-UA	Manufacturers: Micronas In Stock: 149140	RFQ
	Part#: HAL411SF-E Description: SOT-89B	Manufacturers: Micronas In Stock: 59160	RFQ
	Part#: HAL502UA-A Description: MAGNETIC SWITCH LATCH TO92UA	Manufacturers: Micronas In Stock: 146523	RFQ
	Part#: HAL502 SF-K Description: SOT-89B	Manufacturers: Micronas In Stock: 138321	RFQ
	Part#: HAL3736UP-A Description: SENSOR ANGLE 360DEG SMD	Manufacturers: Micronas In Stock: 61813	RFQ
	Part#: HAL503 UA-K Description: TO92-UA	Manufacturers: Micronas In Stock: 130146	RFQ
	Part#: HAL401 SF-K Description: SOT-89B	Manufacturers: Micronas In Stock: 52987	RFQ
	Part#: HAL501UA-A Description: MAGNETIC SWITCH BIPOLAR TO92UA-1	Manufacturers: Micronas In Stock: 154358	RFQ
	Part#: HAL503 UA-A Description: TO92-UA	Manufacturers: Micronas In Stock: 126173	RFQ
	Part#: HAL3736DJ-A Description: SENSOR ANGLE 360DEG SMD	Manufacturers: Micronas In Stock: 62484	RFQ
	Part#: HAL503S-E Description: MAGNETIC SWITCH LATCH SOT89B-1	Manufacturers: Micronas In Stock: 4200	RFQ
	Part#: HAL501 SF-K Description: SOT-89B	Manufacturers: Micronas In Stock: 130178	RFQ
	Part#: HAL502 UA-K Description: TO92-UA	Manufacturers: Micronas In Stock: 156330	RFQ
	Part#: HAL503 SF-K Description: SOT-89B	Manufacturers: Micronas In Stock: 154154	RFQ
	Part#: HAL503SF-A Description: MAGNETIC SWITCH LATCH SOT89B-1	Manufacturers: Micronas In Stock: 127088	RFQ
	Part#: HAL502SF-A Description: MAGNETIC SWITCH LATCH SOT89B-1	Manufacturers: Micronas In Stock: 153419	RFQ
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	Part#: HAL401 SF-A Description: SOT-89B	Manufacturers: Micronas In Stock: 64792	RFQ
	Part#: HAL3737UP-A Description: SENSOR ANGLE 360DEG SMD	Manufacturers: Micronas In Stock: 57525	RFQ
	Part#: HAL3737DJ-A Description: SENSOR ANGLE 360DEG SMD	Manufacturers: Micronas In Stock: 61268	RFQ

Related keywords for HAL501SF-A

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