

### **HAL320SF-A Information**



For Reference Only

Part Number HAL320SF-A
Manufacturer Micronas GmbH
Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH BIPOLAR SOT89B-2

Package TO-243AA, Variant

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **HAL320SF-A Specifications**

Manufacturer Part Number	HAL320SF-A	
Manufacturer	Micronas GmbH	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	TO-243AA, Variant	
Series	HAL?	
Function	Bipolar Switch	
Technology	Hall Effect	
Polarization	South Pole	
Sensing Range	2.5mT Trip, -2.5mT Release	
Test Condition	25°C	
Voltage - Supply	4.5 V ~ 24 V	
Current - Supply (Max)	6.8mA	
Current - Output (Max)	30mA	
Output Type	Open Drain	
Features	Temperature Compensated	
Operating Temperature	-40°C ~ 140°C (TA)	
Package / Case	TO-243AA, Variant	
Supplier Device Package	SOT-89B-2	
		Report errors?

### **HAL320SF-A Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **HAL320SF-A Payment Methods**



















### **HAL320SF-A Shipping Methods**













If you have any question about HAL320SF-A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com