



### **HAL556SF-K Information**



For Reference Only

Part Number HAL556SF-K
Manufacturer Micronas GmbH
Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH UNIPOL SOT89B-1

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.









# **HAL556SF-K Specifications**

Manufacturer Part Number	HAL556SF-K	
Manufacturer	Micronas GmbH	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	TO-243AA, Variant	
Series	HAL?	
Function	Unipolar Switch	
Technology	Hall Effect	
Polarization	South Pole	
Sensing Range	7.4mT Trip, 2mT Release	
Test Condition	25°C	
Voltage - Supply	4 V ~ 24 V	
Current - Supply (Max)	17mA	
Current - Output (Max)	-	
Output Type	Open Drain	
Features	Temperature Compensated	
Operating Temperature	-40°C ~ 140°C (TA)	
Package / Case	TO-243AA, Variant	
Supplier Device Package	SOT-89B-1	
		Report errors?

#### **HAL556SF-K 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.

## **HAL556SF-K Payment Methods**



















## **HAL556SF-K Shipping Methods**













If you have any question about HAL556SF-K, please do not hesitate to contact us!

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