



HAL546SF-K Information



For Reference Only

Part Number HAL546SF-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.









HAL546SF-K Specifications

Manufacturer Part Number	HAL546SF-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	7.2mT Trip, 2mT Release	
Test Condition	25°C	
Voltage - Supply	4.3 V ~ 24 V	
Current - Supply (Max)	4.2mA	
Current - Output (Max)	20mA	
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 er	rors?

HAL546SF-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.

HAL546SF-K Payment Methods



















HAL546SF-K Shipping Methods













If you have any question about HAL546SF-K, please do not hesitate to contact us!

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