

HAL543SF-K

HAL543SF-K Information

	www.helsener.com	Part Number	HAL543SF-K	
		Manufacturer Category	Micronas GmbH Sensors, Transducers	
		Cutegory	Magnetic Sensors - Switches (Solid State)	- 6 - 9 - 9
		Description	MAGNETIC SWITCH UNIPOL SOT89B-1	3.044.622.1
		Package	TO-243AA, Variant	i ni Califa
	For Reference Only		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.



HAL543SF-K Specifications

Manufacturer Part Number	HAL543SF-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	33mT Trip, 15mT 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 errors?

HAL543SF-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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about HAL543SF-K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com