



HAL203TQ-K Information



For Reference Only

Part Number HAL203TQ-K
Manufacturer Micronas GmbH
Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH LATCH SOT89B-3

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.









HAL203TQ-K Specifications

Manufacturer Part Number	HAL203TQ-K
Manufacturer	Micronas GmbH
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	TO-243AA, Variant
Series	HAL?
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	11.5mT Trip, -11.5mT Release
Test Condition	25°C
Voltage - Supply	3.8 V ~ 24 V
Current - Supply (Max)	5.2mA
Current - Output (Max)	50mA
Output Type	Open Drain
Features	Temperature Compensated
Operating Temperature	$-40^{\circ}\text{C} \sim 140^{\circ}\text{C} \text{ (TA)}$
Package / Case	TO-243AA, Variant
Supplier Device Package	SOT-89B-3
	Report errors

HAL203TQ-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.

HAL203TQ-K Payment Methods





















HAL203TQ-K Shipping Methods













If you have any question about HAL203TQ-K, please do not hesitate to contact us!

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