



HAL1823SF-A Information

www.helsener.com

Part Number HAL1823SF-A
Manufacturer Micronas GmbH
Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description SENSOR LINEAR ANALOG SOT89B

Package TO-243AA, Variant

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









HAL1823SF-A Specifications

Manufacturer Part Number	HAL1823SF-A
Manufacturer	Micronas GmbH
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	TO-243AA, Variant
Series	HAL?1823
Туре	Linear
Technology	Hall Effect
Axis	Single
Output Type	Analog Voltage
Sensing Range	±2.8mT
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply (Max)	10mA
Current - Output (Max)	1mA
Resolution	10 b
Bandwidth	2.5kHz
Operating Temperature	-40°C ~ 170°C (TJ)
Features	Temperature Compensated
Package / Case	TO-243AA, Variant
Supplier Device Package	SOT-89B-1
	Report errors?

HAL1823SF-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.

HAL1823SF-A Payment Methods



















HAL1823SF-A Shipping Methods













If you have any question about HAL1823SF-A, please do not hesitate to contact us!

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