

EW450B Information


For Reference Only

Part Number [EW450B](#)
Manufacturer AKM Semiconductor Inc.
Category Sensors, Transducers
[Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH UNIPOLAR SOT23-3
Package TO-236-3, SC-59, SOT-23-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


EW450B Specifications

Manufacturer Part Number	EW450B
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	TO-236-3, SC-59, SOT-23-3
Series	EW
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	10mT Trip, -2.5mT Release
Test Condition	25°C
Voltage - Supply	3 V ~ 26.4 V
Current - Supply (Max)	6mA
Current - Output (Max)	10mA
Output Type	Open Collector
Features	-
Operating Temperature	-40°C ~ 115°C (TA)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

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EW450B 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.

EW450B Payment Methods



EW450B Shipping Methods



If you have any question about EW450B, please do not hesitate to contact us!

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