

**EW410B Information**


For Reference Only

**Part Number** EW410B  
**Manufacturer** AKM Semiconductor Inc.  
**Category** Sensors, Transducers  
     Magnetic Sensors - Switches (Solid State)  
**Description** MAGNETIC SWITCH LATCH 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](mailto: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.


**EW410B Specifications**

Manufacturer Part Number	EW410B
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	TO-236-3, SC-59, SOT-23-3
Series	EW
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	3mT Trip, -3mT 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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## EW410B 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.

## EW410B Payment Methods



## EW410B Shipping Methods



If you have any question about EW410B, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)