

EW500 Information


For Reference Only

Part Number [EW500](#)
Manufacturer AKM Semiconductor Inc.
Category Sensors, Transducers
[Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH LATCH 3SIP
Package 3-SIP
 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.


EW500 Specifications

Manufacturer Part Number	EW500
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	3-SIP
Series	EW
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	20mT Trip, -20mT Release
Test Condition	25°C
Voltage - Supply	4.5 V ~ 18 V
Current - Supply (Max)	8mA
Current - Output (Max)	15mA
Output Type	Open Collector
Features	-
Operating Temperature	-20°C ~ 115°C (TA)
Package / Case	3-SIP
Supplier Device Package	3-SIP

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EW500 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.

EW500 Payment Methods



EW500 Shipping Methods



If you have any question about EW500, please do not hesitate to contact us!

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