

**AH41Z3-AG1 Information**


For Reference Only

**Part Number** [AH41Z3-AG1](#)  
**Manufacturer** Diodes Incorporated  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH LATCH TO92S  
**Package** TO-226-3, TO-92-3 (TO-226AA)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AH41Z3-AG1 Specifications**

Manufacturer Part Number	<a href="#">AH41Z3-AG1</a>
Manufacturer	Diodes Incorporated
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	7.5mT Trip, -7.5mT Release
Test Condition	25°C
Voltage - Supply	4 V ~ 24 V
Current - Supply (Max)	9mA
Current - Output (Max)	50mA
Output Type	Open Collector
Features	Temperature Compensated
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92S

[Report errors?](#)

## AH41Z3-AG1 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.

## AH41Z3-AG1 Payment Methods



## AH41Z3-AG1 Shipping Methods



If you have any question about AH41Z3-AG1, please do not hesitate to contact us!

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