

AH175-PL-A-B Information


For Reference Only

Part Number [AH175-PL-A-B](#)
Manufacturer Diodes Incorporated
Category Sensors, Transducers
[Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH LATCH 3SIP
Package 3-SIP, Formed Leads
 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.


AH175-PL-A-B Specifications

Manufacturer Part Number	AH175-PL-A-B
Manufacturer	Diodes Incorporated
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	3-SIP, Formed Leads
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	8mT Trip, -8mT Release
Test Condition	25°C
Voltage - Supply	3.5 V ~ 20 V
Current - Supply (Max)	6mA
Current - Output (Max)	25mA
Output Type	Open Collector
Features	Temperature Compensated
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	3-SIP, Formed Leads
Supplier Device Package	3-SIP

[Report errors?](#)

AH175-PL-A-B 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.

AH175-PL-A-B Payment Methods



AH175-PL-A-B Shipping Methods



If you have any question about AH175-PL-A-B, please do not hesitate to contact us!

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