



### AH175-PL-A-A Information



For Reference Only

Part NumberAH175-PL-A-AManufacturerDiodes IncorporatedCategorySensors, 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



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.









## **AH175-PL-A-A Specifications**

Manufacturer Part Number	AH175-PL-A-A	
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	6mT Trip, -6mT 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-A 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-A Payment Methods**

































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

Website: https://www.heisener.com E-mail: salesdept@heisener.com