



## **AH180-PG-B-S Information**



For Reference Only

Part NumberAH180-PG-B-SManufacturerDiodes IncorporatedCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH OMNIPOLAR 3SIP

Package 3-SII

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.









## **AH180-PG-B-S Specifications**

Manufacturer Part Number	AH180-PG-B-S
Manufacturer	Diodes Incorporated
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	3-SIP
Series	-
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±6mT Trip, ±2mT Release
Test Condition	25°C
Voltage - Supply	2.5 V ~ 5.5 V
Current - Supply (Max)	16μΑ
Current - Output (Max)	-
Output Type	Open Drain
Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	3-SIP
Supplier Device Package	3-SIP
	Report errors?

#### **AH180-PG-B-S 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.

### **AH180-PG-B-S Payment Methods**



















### **AH180-PG-B-S Shipping Methods**













If you have any question about AH180-PG-B-S, please do not hesitate to contact us!

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