



AH182-PL-A Information



For Reference Only

Part Number AH182-PL-A

ManufacturerDiodes IncorporatedCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH UNIPOLAR 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.









AH182-PL-A Specifications

| Manufacturer Part Number | AH182-PL-A | |
|--------------------------|---|-----|
| Manufacturer | Diodes Incorporated | |
| Category | Sensors, Transducers | |
| | Magnetic Sensors - Switches (Solid State) | |
| Package | 3-SIP, Formed Leads | |
| Series | - | |
| Function | Unipolar Switch | |
| Technology | Hall Effect | |
| Polarization | South Pole | |
| Sensing Range | 6mT Trip, 1mT Release | |
| Test Condition | 25°C | |
| Voltage - Supply | 2.5 V ~ 5.5 V | |
| Current - Supply (Max) | 10μΑ | |
| Current - Output (Max) | 10mA | |
| Output Type | Open Drain | |
| Features | - | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Package / Case | 3-SIP, Formed Leads | |
| Supplier Device Package | 3-SIP | |
| | Report erro | rs? |

AH182-PL-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.

AH182-PL-A Payment Methods



















AH182-PL-A Shipping Methods













If you have any question about AH182-PL-A, please do not hesitate to contact us!

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