

## AH3763Q-P-A Information



For Reference Only

**Part Number** [AH3763Q-P-A](#)  
**Manufacturer** Diodes Incorporated  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH LATCH 3SIP  
**Package** 3-SIP Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## AH3763Q-P-A Specifications

Manufacturer Part Number	<a href="#">AH3763Q-P-A</a>
Manufacturer	Diodes Incorporated
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	3-SIP Module
Series	Automotive, AEC-Q100
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	4.5mT Trip, -4.5mT Release
Test Condition	-40°C ~ 150°C
Voltage - Supply	3 V ~ 28 V
Current - Supply (Max)	4mA
Current - Output (Max)	60mA
Output Type	Open Drain
Features	Temperature Compensated
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	3-SIP Module
Supplier Device Package	3-SIP

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## AH3763Q-P-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.

## AH3763Q-P-A Payment Methods



## AH3763Q-P-A Shipping Methods



If you have any question about AH3763Q-P-A, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)