

AH3765Q-P-B Information


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For Reference Only

Part Number [AH3765Q-P-B](#)
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



[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.


AH3765Q-P-B Specifications

| | |
|--------------------------|-----------------------------------------------------------------------------------|
| Manufacturer Part Number | AH3765Q-P-B |
| Manufacturer | Diodes Incorporated |
| Category | Sensors, Transducers Magnetic Sensors - Switches (Solid State) |
| Package | 3-SIP Module |
| Series | Automotive, AEC-Q100 |
| Function | Latch |
| Technology | Hall Effect |
| Polarization | South Pole |
| Sensing Range | 9mT Trip, -9mT 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 |

[Report errors?](#)

AH3765Q-P-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.

AH3765Q-P-B Payment Methods



AH3765Q-P-B Shipping Methods



If you have any question about AH3765Q-P-B, please do not hesitate to contact us!

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