

AH3769Q-P-A

AH3769Q-P-A Information



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.



AH3769Q-P-A Specifications

| Manufacturer Part Number | AH3769Q-P-A |
|--------------------------|---|
| 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 | 25mT Trip, -25mT Release |
| Test Condition | $-40^{\circ}C \sim 150^{\circ}C$ |
| 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? |

AH3769Q-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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AH3769Q-P-A Payment Methods



AH3769Q-P-A Shipping Methods



If you have any question about AH3769Q-P-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com