



AH3776-P-B






Part Number: [AH3776-P-B](#)

Manufacturer [Diodes Incorporated](#)

Description MAGNETIC SWITCH LATCH 3SIP

Data sheet:  [AH3776](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong






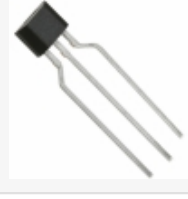







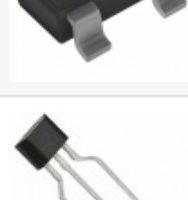
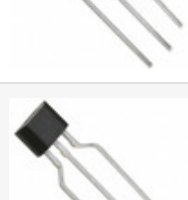
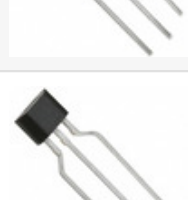
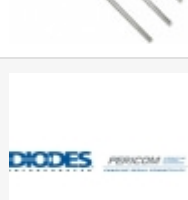

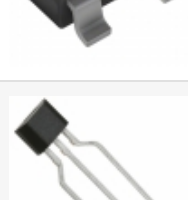
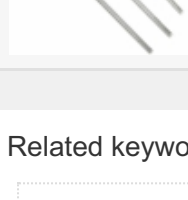
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER | |
|----------------------------------|---|
| Part Number | AH3776-P-B |
| Manufacturer | Diodes Incorporated |
| Description | MAGNETIC SWITCH LATCH 3SIP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 240211 pcs |
| Product Photo | AH3776-P-B.jpg |
| Category | Sensors, Transducers |
| Voltage - Supply | 3 V ~ 28 V |
| Test Condition | -40°C ~ 125°C |
| Technology | Hall Effect |
| Supplier Device Package | 3-SIP |
| Series | - |
| Sensing Range | 14mT Trip, -14mT Release |
| Polarization | South Pole |
| Packaging | Bulk |
| Package / Case | 3-SIP Module |
| Output Type | Open Drain |
| Other Names | AH3776-P-BDI |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Function | Latch |
| Features | Temperature Compensated |
| Detailed Description | Digital Switch Latch Open Drain Hall Effect 3-SIP |
| Current - Supply (Max) | 4mA |
| Current - Output (Max) | 60mA |

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|  | Part#: AH3775-SA-7 Description: MAGNETIC SWITCH LATCH SOT23-3 | Manufacturers: Diodes Incorporated In Stock: 293150 | RFQ |
|  | Part#: AH3782-P-B Description: MAGNETIC SWITCH LATCH 3SIP | Manufacturers: Diodes Incorporated In Stock: 88333 | RFQ |
|  | Part#: AH3774-SA-7 Description: MAGNETIC SWITCH LATCH SOT23-3 | Manufacturers: Diodes Incorporated In Stock: 256245 | RFQ |
|  | Part#: AH3781-W-7 Description: IC MAGN SWITCH LATCH SC59 | Manufacturers: Diodes Incorporated In Stock: 5525 | RFQ |
|  | Part#: AH3782-P-A Description: MAGNETIC SWITCH LATCH 3SIP | Manufacturers: Diodes Incorporated In Stock: 177415 | RFQ |
|  | Part#: AH3774-P-B Description: MAGNETIC SWITCH LATCH 3SIP | Manufacturers: Diodes Incorporated In Stock: 245948 | RFQ |
|  | Part#: AH3781-P-B Description: MAGNETIC SWITCH LATCH 3SIP | Manufacturers: Diodes Incorporated In Stock: 229066 | RFQ |
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|  | Part#: AH3776-P-A Description: MAGNETIC SWITCH LATCH 3SIP | Manufacturers: Diodes Incorporated In Stock: 218642 | RFQ |
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|  | Part#: AH3777-SA-7 Description: MAGNETIC SWITCH LATCH SOT23-3 | Manufacturers: Diodes Incorporated In Stock: 234389 | RFQ |
|  | Part#: AH3774-P-A Description: MAGNETIC SWITCH LATCH 3SIP | Manufacturers: Diodes Incorporated In Stock: 200678 | RFQ |

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| AH3776-P-B | | | |

