









	<b>AH175-PG-A-B</b>
	<b>Manufacturer Part Number:</b> AH175-PG-A-B
<b>Manufacturer/Brand:</b> Diodes Incorporated	<b>Part of Description:</b> MAGNETIC SWITCH LATCH 3SIP
<b>Datasheets:</b>  <a href="#">AH175-PG-A-B.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS Compliant
<b>Stock Condition:</b> New original, 15480 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	AH175-PG-A-B
Manufacturer	Diodes Incorporated
Description	MAGNETIC SWITCH LATCH 3SIP
Category	<a href="#">Sensors, Transducers &gt; Magnetic Sensors - Switches</a>
Part Status	15480 pcs Stock
Series	-
Technology	Hall Effect
Operating Temperature	-40°C ~ 150°C (TA)
Output Type	Open Collector
Features	Temperature Compensated
Package / Case	3-SIP, Formed Leads
Polarization	South Pole
Supplier Device Package	3-SIP
Voltage - Supply	3.5 V ~ 20 V
Function	Latch
Current - Supply (Max)	6mA
Sensing Range	8mT Trip, -8mT Release
Test Condition	25°C
Current - Output (Max)	25mA
Packaging	Tape & Box (TB)

AH175-PG-A-B is New Original in Stock, Search AH175-PG-A-B Datasheets, PDF, Inventory at Y-IC.com Online, Order AH175-PG-A-B Diodes Incorporated with warranted and confidence. RFQ AH175-PG-A-B : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>AH175-PG-B-A</b> Diodes Incorporated MAGNETIC SWITCH LATCH 3SIP</p>	 <p><b>AH173WL-7-A</b> Diodes Incorporated AH173WL-7-A DIODES</p>	 <p><b>AH175-PL-A-B</b> Diodes Incorporated MAGNETIC SWITCH LATCH 3SIP</p>	 <p><b>AH175-PG-B-B</b> Diodes Incorporated MAGNETIC SWITCH LATCH 3SIP</p>
 <p><b>AH175-PL-A-A</b> Diodes Incorporated MAGNETIC SWITCH LATCH 3SIP</p>	 <p><b>AH175-PG-A-A</b> Diodes Incorporated MAGNETIC SWITCH LATCH 3SIP</p>	 <p><b>AH173WLA-A</b> ANACHIP AH173WLA-A ANACHIP</p>	 <p><b>AH175-PL-A</b> Diodes Incorporated AH175-PL-A DIODES</p>

### Hot Parts

[More](#)

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|--|--|---|---|---|
|  AH101-89     |  AH104F2450S1-T |  AH125-89G     |  AH158461     |  AH158461-A    |
|  AH173-PG-A-B |  AH173-PG-B-A   |  AH173-PG-B-B  |  AH173-PL-A   |  AH173-PL-A-B  |
|  AH173-PL-B   |  AH173-PL-B-A   |  AH173-PL-B-B  |  AH173-WG-7-A |  AH173-WG-7-B  |
|  AH173-WL-7-A |  AH173-WL-7-B   |  AH173-WL-A    |  AH173-WLA-A  |  AH173-WLA-B   |
|  AH173PL-B-A  |  AH173WG-7-A    |  AH173WL-7-A   |  AH173WLA-A   |  AH175-PG-A-A  |
|  AH175-PG-B-B |  AH175-PL-A     |  AH175-PL-A-B  |  AH175-PL-B   |  AH175-PL-B-A  |
|  AH175-PL-B-B |  AH175-WG-7-A   |  AH175-WG-7-B  |  AH175-WG-7-B |  AH175-WL-7-A  |
|  AH175-WL-7-B |  AH175-WLA      |  AH175-WLA-A   |  AH175-WLA-B  |  AH1751-PG-B-A |
|  AH180-FJG-7  |  AH180-FJG-7-26 |  AH180-PG-A    |  AH180-PG-A   |  AH180-PL-A    |
|  AH180-SNG-7  |  AH180-WG-7     |  AH180-WG-7-26 |  AH180-WLA    |  AH1800-WG-7   |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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