



Diodes Incorporated

## AH3775-P-B

Part Number:	AH3775-P-B
Manufacturer/Brand:	Diodes Incorporated
Product description:	MAGNETIC SWITCH LATCH 3SIP
Datasheets:	AH3775-P-B.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	137128 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of AH3775-P-B

PART NUMBER	AH3775-P-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137128 pcs
DATA SHEET	AH3775-P-B.pdf
VOLTAGE - SUPPLY	3 V ~ 28 V
TEST CONDITION	-40°C ~ 125°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	9mT Trip, -9mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	3-SIP Module
OUTPUT TYPE	Open Drain
OTHER NAMES	AH3775-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

### Related Tags

Diodes Incorporated AH3775-P-B	AH3775-P-B Distributor	AH3775-P-B Supplier
AH3775-P-B Price	AH3775-P-B Pictures	AH3775-P-B Image
AH3775-P-B PDF Datasheet	AH3775-P-B Download Datasheet	AH3775-P-B Datasheet
AH3775-P-B Stock	Buy AH3775-P-B	Buy Diodes Incorporated AH3775-P-B
Diodes Incorporated AH3775-P-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH3775-P-B	Diodes Inc AH3775-P-B	Pericom Semiconductor AH3775-P-B
Zetex Semiconductors (Diodes Incorporated) AH3775-P-B		

### Related Products

<p><b>AH3777-P-B</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 113077 pcs <b>RFQ</b></p>	<p><b>AH3774-P-A</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 318095 pcs <b>RFQ</b></p>
<p><b>AH3776-SA-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 123605 pcs <b>RFQ</b></p>	<p><b>AH3777-P-A</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 295167 pcs <b>RFQ</b></p>
<p><b>AH3776-P-B</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 108226 pcs <b>RFQ</b></p>	<p><b>AH3772-W-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59 In stock: 3616 pcs <b>RFQ</b></p>
<p><b>AH3775-P-A</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 306482 pcs <b>RFQ</b></p>	<p><b>AH3776-P-A</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 343828 pcs <b>RFQ</b></p>
<p><b>AH3775-SA-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 392064 pcs <b>RFQ</b></p>	<p><b>AH3774-W-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59 In stock: 101762 pcs <b>RFQ</b></p>
<p><b>AH3774-P-B</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 110519 pcs <b>RFQ</b></p>	<p><b>AH3774-SA-7</b> Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 353411 pcs <b>RFQ</b></p>

