



Diodes Incorporated

AH3781-P-B

Part Number:	AH3781-P-B
Manufacturer/Brand:	Diodes Incorporated
Product description:	MAGNETIC SWITCH LATCH 3SIP
Datasheets:	PDF AH3781-P-B.pdf
RoHS Status:	Lead free / RoHS Compliant
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 AH3781-P-B

PART NUMBER	AH3781-P-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AH3781-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	4mT Trip, -4mT Release
POLARIZATION	South Pole
PACKAGING	Bulk
PACKAGE / CASE	3-SIP Module
OUTPUT TYPE	Open Drain
OTHER NAMES	AH3781-P-BDI
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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)	5.8mA
CURRENT - OUTPUT (MAX)	60mA

Related Tags

Diodes Incorporated AH3781-P-B	AH3781-P-B Distributor	AH3781-P-B Supplier
AH3781-P-B Price	AH3781-P-B Pictures	AH3781-P-B Image
AH3781-P-B PDF Datasheet	AH3781-P-B Download Datasheet	AH3781-P-B Datasheet
AH3781-P-B Stock	Buy AH3781-P-B	Buy Diodes Incorporated AH3781-P-B
Diodes Incorporated AH3781-P-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH3781-P-B	Diodes Inc AH3781-P-B	Pericom Semiconductor AH3781-P-B
Zetex Semiconductors (Diodes Incorporated) AH3781-P-B		

Related Products

<p>AH3781-W-7 Manufacturers: Diodes Incorporated Description: IC MAGN SWITCH LATCH SC59 In stock: Out stock RFQ</p>	<p>AH3777-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 958 pcs RFQ</p>
<p>AH3776-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 795 pcs RFQ</p>	<p>AH3781-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ</p>
<p>AH3781-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock RFQ</p>	<p>AH3782-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ</p>
<p>AH3782-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: 19 pcs RFQ</p>	<p>AH3776-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock RFQ</p>
<p>AH3777-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock RFQ</p>	<p>AH3777-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock RFQ</p>
<p>AH3782-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59 In stock: Out stock RFQ</p>	<p>AH3782-SA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock RFQ</p>

