



Diodes Incorporated



Image may be representation. See specifications for product details.

AH1808-P-B

Part Number:

AH1808-P-B

Manufacturer/Brand:

Diodes Incorporated

Product description

MAGNETIC SWITCH OMNIPOLAR 3SIP

Datasheets:

 AH1808-P-B.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

134607 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AH1808-P-B

PART NUMBER	AH1808-P-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134607 pcs
DATA SHEET	 AH1808-P-B.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TEST CONDITION	-40°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	±6mT Trip, ±5mT Release
POLARIZATION	Either
PACKAGING	Bulk
PACKAGE / CASE	3-SIP Module
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1808-P-BDI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Omnipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Open Drain Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	16μA
CURRENT - OUTPUT (MAX)	2.5mA

Related Tags

Diodes Incorporated AH1808-P-B	AH1808-P-B Distributor	AH1808-P-B Supplier
AH1808-P-B Price	AH1808-P-B Pictures	AH1808-P-B Image
AH1808-P-B PDF Datasheet	AH1808-P-B Download Datasheet	AH1808-P-B Datasheet
AH1808-P-B Stock	Buy AH1808-P-B	Buy Diodes Incorporated AH1808-P-B
Diodes Incorporated AH1808-P-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1808-P-B	Diodes Inc AH1808-P-B	Pericom Semiconductor AH1808-P-B
Zetex Semiconductors (Diodes Incorporated) AH1808-P-B		

Related Products

	AH1808-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 390459 pcs RFQ		AH1806-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 380090 pcs RFQ
	AH1808-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 334510 pcs RFQ		AH1809-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 95146 pcs RFQ
	AH1809-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 319705 pcs RFQ		AH1807-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 359311 pcs RFQ
	AH1808-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 111787 pcs RFQ		AH1807-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 97790 pcs RFQ
	AH1807-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 306948 pcs RFQ		AH1809-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 259622 pcs RFQ
	AH1807-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 104780 pcs RFQ		AH1809-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 327623 pcs RFQ