



AH1809-P-B

Part Number:	AH1809-P-B
Manufacturer/Brand:	Diodes Incorporated
Product description	MAGNETIC SWITCH OMNIPOLAR 3SIP
Datasheets:	 AH1809-P-B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95146 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

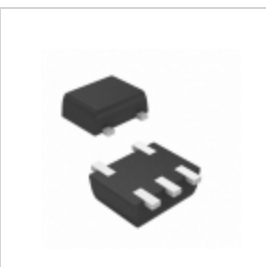
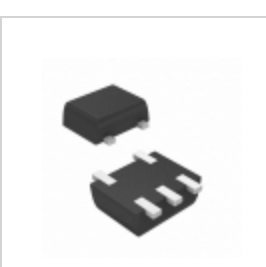
Specifications of AH1809-P-B

PART NUMBER	AH1809-P-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95146 pcs
DATA SHEET	 AH1809-P-B.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TEST CONDITION	-40°C ~ 125°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	±18.5mT Trip, ±17mT Release
POLARIZATION	Either
PACKAGING	Bulk
PACKAGE / CASE	3-SIP
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1809PB
OPERATING TEMPERATURE	-40°C ~ 125°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)	6mA
CURRENT - OUTPUT (MAX)	2.5mA

Related Tags

Diodes Incorporated AH1809-P-B	AH1809-P-B Distributor	AH1809-P-B Supplier
AH1809-P-B Price	AH1809-P-B Pictures	AH1809-P-B Image
AH1809-P-B PDF Datasheet	AH1809-P-B Download Datasheet	AH1809-P-B Datasheet
AH1809-P-B Stock	Buy AH1809-P-B	Buy Diodes Incorporated AH1809-P-B
Diodes Incorporated AH1809-P-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1809-P-B	Diodes Inc AH1809-P-B	Pericom Semiconductor AH1809-P-B
Zetex Semiconductors (Diodes Incorporated) AH1809-P-B		

Related Products

 AH180N-WSG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: 180630 pcs RFQ	 AH1807-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 306948 pcs RFQ
 AH1808-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 111787 pcs RFQ	 AH1809-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 319705 pcs RFQ
 AH1808-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 334510 pcs RFQ	 AH1809-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 259622 pcs RFQ
 AH180N-ZG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 311723 pcs RFQ	 AH1809-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 327623 pcs RFQ
 AH1808-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 134607 pcs RFQ	 AH1808-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 390459 pcs RFQ
 AH1810-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 96248 pcs RFQ	 AH180N-WG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 615124 pcs RFQ