Diodes Incorporated

Image may be representation. See specifications for product details.

AH1809-P-A

Part Number:	AH1809-P-A
Manufacturer/Brand:	Diodes Incorporated
Product description	MAGNETIC SWITCH OMNIPOLAR 3SIP
Datasheets:	AH1809-P-A.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	259622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AH1809-P-A

PART NUMBER	AH1809-P-A
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	259622 pcs
DATA SHEET	AH1809-P-A.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	Tape & Box (TB)
PACKAGE / CASE	3-SIP, Formed Leads
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1809-P-ADI AH1809-P-ADI-ND AH1809-P-ADITB
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-A	AH1809-P-A Distributor	AH1809-P-A Supplier
AH1809-P-A Price	AH1809-P-A Pictures	AH1809-P-A Image
AH1809-P-A PDF Datasheet	AH1809-P-A Download Datasheet	AH1809-P-A Datasheet
AH1809-P-A Stock	Buy AH1809-P-A	Buy Diodes Incorporated AH1809-P-A
Diodes Incorporated AH1809-P-A	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1809-P-A	Diodes Inc AH1809-P-A	Pericom Semiconductor AH1809-P-A
Zetex Semiconductors (Diodes Incorporated) AH1809-P-A		

Related Products

AH180N-WSG-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR TSOT23
In stock: 180630 pcs
RFQ

AH1809-W-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR SC59
In stock: 327623 pcs
RFQ

AH180N-WG-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR SC59-3
In stock: 615124 pcs
RFQ

AH180N-ZG-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR SOT553
In stock: 311723 pcs
RFQ

AH1807-Z-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR SOT553
In stock: 306948 pcs
RFQ

AH1809-Z-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR SOT553
In stock: 319705 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

AH1808-Z-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR SOT553
In stock: 334510 pcs
RFQ

AH1808-P-A
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR 3SIP
In stock: 111787 pcs
RFQ

AH1809-P-B
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR 3SIP
In stock: 95146 pcs
RFQ

AH1807-W-7
Manufacturers: Diodes Incorporated
Description: MAGNETIC SWITCH OMNIPOLAR SC59
In stock: 104780 pcs
RFQ

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