



Diodes Incorporated

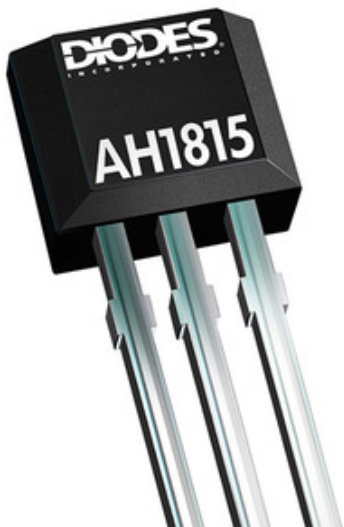


Image may be representation. See specifications for product details.

AH1815-P-A

Part Number:	AH1815-P-A
Manufacturer/Brand:	Diodes Incorporated
Product description	MAGNETIC SWITCH OMNIPOLAR 3SIP
Datasheets:	 AH1815-P-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AH1815-P-A

PART NUMBER	AH1815-P-A
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AH1815-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	±54mT Trip, ±49mT Release
POLARIZATION	Either
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	3-SIP, Formed Leads
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1815-P-ADI
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	Omnipolar Switch
FEATURES	Sleep Mode
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Open Drain Hall Effect 3-SIP
CURRENT - SUPPLY (MAX)	12mA
CURRENT - OUTPUT (MAX)	2.5mA

Related Tags

Diodes Incorporated AH1815-P-A	AH1815-P-A Distributor	AH1815-P-A Supplier
AH1815-P-A Price	AH1815-P-A Pictures	AH1815-P-A Image
AH1815-P-A PDF Datasheet	AH1815-P-A Download Datasheet	AH1815-P-A Datasheet
AH1815-P-A Stock	Buy AH1815-P-A	Buy Diodes Incorporated AH1815-P-A
Diodes Incorporated AH1815-P-A	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1815-P-A	Diodes Inc AH1815-P-A	Pericom Semiconductor AH1815-P-A
Zetex Semiconductors (Diodes Incorporated) AH1815-P-A		

Related Products

 AH1812-FA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 4DFN In stock: Out stock RFQ	 AH1809-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock RFQ
 AH1810-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 890 pcs RFQ	 AH1815-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock RFQ
 AH1815-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock RFQ	 AH180N-WG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: Out stock RFQ
 AH182-PG-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ	 AH182-PL-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ
 AH182-PG-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 393 pcs RFQ	 AH180N-ZG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock RFQ
 AH180N-WSG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: 289 pcs RFQ	 AH1815-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: Out stock RFQ