



Diodes Incorporated



Image may be representation. See specifications for product details.

AH1815-P-B

Part Number:	AH1815-P-B
Manufacturer/Brand:	Diodes Incorporated
Product description	MAGNETIC SWITCH OMNIPOLAR 3SIP
Datasheets:	 AH1815-P-B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	133593 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AH1815-P-B

PART NUMBER	AH1815-P-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	133593 pcs
DATA SHEET	 AH1815-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	±54mT Trip, ±49mT Release
POLARIZATION	Either
PACKAGING	Bulk
PACKAGE / CASE	3-SIP
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1815-P-BDI
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	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-B	AH1815-P-B Distributor	AH1815-P-B Supplier
AH1815-P-B Price	AH1815-P-B Pictures	AH1815-P-B Image
AH1815-P-B PDF Datasheet	AH1815-P-B Download Datasheet	AH1815-P-B Datasheet
AH1815-P-B Stock	Buy AH1815-P-B	Buy Diodes Incorporated AH1815-P-B
Diodes Incorporated AH1815-P-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1815-P-B	Diodes Inc AH1815-P-B	Pericom Semiconductor AH1815-P-B
Zetex Semiconductors (Diodes Incorporated) AH1815-P-B		

Related Products

 AH182-PL-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5355 pcs RFQ	 AH182-PG-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 64439 pcs RFQ
 AH180N-WSG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: 180630 pcs RFQ	 AH180N-WG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 615124 pcs RFQ
 AH182-PL-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 5827 pcs RFQ	 AH1815-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 316372 pcs RFQ
 AH180N-ZG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 311723 pcs RFQ	 AH1815-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 172741 pcs RFQ
 AH1812-FA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 4DFN In stock: 109608 pcs RFQ	 AH182-PG-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 203522 pcs RFQ
 AH1810-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 96248 pcs RFQ	 AH1815-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 362475 pcs RFQ