




Image may be representation. See specifications for product details.

AH1810-W-7

Part Number:	AH1810-W-7
Manufacturer/Brand:	Diodes Incorporated
Product description	MAGNETIC SWITCH OMNIPOLAR SC59
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AH1810-W-7

PART NUMBER	AH1810-W-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.3 V ~ 3.6 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SC-59
SERIES	-
SENSING RANGE	±4.2mT Trip, ±3.5mT Release
POLARIZATION	Either
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1810-W-7CT AH1810-W-7CT-ND AH1810-W-7DICT
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 SC-59
CURRENT - SUPPLY (MAX)	2.1mA (Typ)
CURRENT - OUTPUT (MAX)	2mA

Related Tags

Diodes Incorporated AH1810-W-7	AH1810-W-7 Distributor	AH1810-W-7 Supplier
AH1810-W-7 Price	AH1810-W-7 Pictures	AH1810-W-7 Image
AH1810-W-7 PDF Datasheet	AH1810-W-7 Download Datasheet	AH1810-W-7 Datasheet
AH1810-W-7 Stock	Buy AH1810-W-7	Buy Diodes Incorporated AH1810-W-7
Diodes Incorporated AH1810-W-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1810-W-7	Diodes Inc AH1810-W-7	Pericom Semiconductor AH1810-W-7
Zetex Semiconductors (Diodes Incorporated) AH1810-W-7		

Related Products

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