



Diodes Incorporated

AH1809-W-7

Part Number:	AH1809-W-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	MAGNETIC SWITCH OMNIPOLAR SC59
Datasheets:	AH1809-W-7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	327623 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AH1809-W-7

PART NUMBER	AH1809-W-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	327623 pcs
DATA SHEET	AH1809-W-7.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TEST CONDITION	-40°C ~ 125°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SC-59
SERIES	-
SENSING RANGE	±18.5mT Trip, ±17mT Release
POLARIZATION	Either
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1809-W-7DITR AH1809-W-7TR AH1809-W-7TR-ND
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 SC-59
CURRENT - SUPPLY (MAX)	6mA
CURRENT - OUTPUT (MAX)	2.5mA

Related Tags

Diodes Incorporated AH1809-W-7	AH1809-W-7 Distributor	AH1809-W-7 Supplier
AH1809-W-7 Price	AH1809-W-7 Pictures	AH1809-W-7 Image
AH1809-W-7 PDF Datasheet	AH1809-W-7 Download Datasheet	AH1809-W-7 Datasheet
AH1809-W-7 Stock	Buy AH1809-W-7	Buy Diodes Incorporated AH1809-W-7
Diodes Incorporated AH1809-W-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1809-W-7	Diodes Inc AH1809-W-7	Pericom Semiconductor AH1809-W-7
Zetex Semiconductors (Diodes Incorporated) AH1809-W-7		

Related Products

<p>AH1812-FA-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 4DFN In stock: 109608 pcs RFQ</p>	<p>AH1808-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 390459 pcs RFQ</p>
<p>AH1808-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 111787 pcs RFQ</p>	<p>AH180N-WG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 615124 pcs RFQ</p>
<p>AH1808-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 334510 pcs RFQ</p>	<p>AH1810-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 96248 pcs RFQ</p>
<p>AH1809-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 259622 pcs RFQ</p>	<p>AH1809-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 95146 pcs RFQ</p>
<p>AH180N-WSG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: 180630 pcs RFQ</p>	<p>AH1808-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 134607 pcs RFQ</p>
<p>AH1809-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 319705 pcs RFQ</p>	<p>AH180N-ZG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 311723 pcs RFQ</p>

