



AH1808-W-7

Part Number:	AH1808-W-7
Manufacturer/Brand:	Diodes Incorporated
Product description	MAGNETIC SWITCH OMNIPOLAR SC59
Datasheets:	 AH1808-W-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	390459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AH1808-W-7

PART NUMBER	AH1808-W-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	390459 pcs
DATA SHEET	 AH1808-W-7.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TEST CONDITION	-40°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SC-59
SERIES	-
SENSING RANGE	±6mT Trip, ±5mT Release
POLARIZATION	Either
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1808-W-7DITR AH1808-W-7TR AH1808-W-7TR-ND
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)	16µA
CURRENT - OUTPUT (MAX)	2.5mA

Related Tags

Diodes Incorporated AH1808-W-7	AH1808-W-7 Distributor	AH1808-W-7 Supplier
AH1808-W-7 Price	AH1808-W-7 Pictures	AH1808-W-7 Image
AH1808-W-7 PDF Datasheet	AH1808-W-7 Download Datasheet	AH1808-W-7 Datasheet
AH1808-W-7 Stock	Buy AH1808-W-7	Buy Diodes Incorporated AH1808-W-7
Diodes Incorporated AH1808-W-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1808-W-7	Diodes Inc AH1808-W-7	Pericom Semiconductor AH1808-W-7
Zetex Semiconductors (Diodes Incorporated) AH1808-W-7		

Related Products

 AH1808-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 134607 pcs RFQ	 AH1808-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 111787 pcs RFQ
 AH1807-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 104780 pcs RFQ	 AH1809-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 319705 pcs RFQ
 AH1809-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 259622 pcs RFQ	 AH1808-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 334510 pcs RFQ
 AH1807-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 306948 pcs RFQ	 AH180N-WG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 615124 pcs RFQ
 AH1807-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 359311 pcs RFQ	 AH1807-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 97790 pcs RFQ
 AH1809-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 95146 pcs RFQ	 AH1809-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 327623 pcs RFQ