DIODES PERICOM INC.



**Diodes Incorporated** 

Image may be representation. See specifications for product details.

#### AH1810-W-7

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AH1810-W-7

**Diodes Incorporated** 

MAGNETIC SWITCH OMNIPOLAR SC59

🌠 Lead free / RoHS Compliant

96248 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

		Specifications of AH1810-W-7
		Specifications of Artioto-W-7
PART NUMBER		AH1810-W-7
MANUFACTURER		Diodes Incorporated
DESCRIPTION		MAGNETIC SWITCH OMNIPOLAR SC59
LEAD FREE STATUS / RO	HS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE		96248 pcs
DATA SHEET		
VOLTAGE - SUPPLY		2.3 V ~ 3.6 V
TEST CONDITION		25°C
TECHNOLOGY		Hall Effect
SUPPLIER DEVICE PACKA	GE	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 TEMPERATU	RE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY	LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / RO	HS 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 (MA	X)	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**



#### AH180N-WG-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 615124 pcs

**RFQ** 



#### AH1809-W-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 327623 pcs

**RFQ** 



## AH180N-ZG-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 311723 pcs

**RFQ** 



## **AH182-PG-A**

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP

In stock: 203522 pcs

**RFQ** 



## AH1815-P-A

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP

In stock: 316372 pcs

**RFQ** 



#### AH1815-P-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP

In stock: 133593 pcs

**RFQ** 



DIODES PERICOM INC.

#### AH1812-FA-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 4DFN

In stock: 109608 pcs



## AH1809-Z-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553

In stock: 319705 pcs



#### AH1815-Z-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 362475 pcs

**RFQ** 



#### **AH180N-WSG-7** Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR TSOT23

In stock: 180630 pcs



#### AH1815-W-7 Manufacturers: Diodes Incorporated

In stock: 172741 pcs

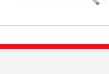


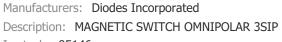
# **RFQ**



# Description: MAGNETIC SWITCH OMNIPOLAR SC59

**RFQ** 





AH1809-P-B

In stock: 95146 pcs **RFQ** 









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