



Image may be representation. See specifications for product details.

#### AH180-PL-A

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AH180-PL-A

**Diodes Incorporated** 

MAGNETIC SWITCH OMNIPOLAR 3SIP

Lead free / RoHS Compliant

AH180-PL-A.pdf

3841 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of AH180-PL-A
	Specifications of Affico 12 A
PART NUMBER	AH180-PL-A
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 3SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3841 pcs
DATA SHEET	AH180-PL-A.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	3-SIP
SERIES	-
SENSING RANGE	±6mT Trip, ±1mT Release
POLARIZATION	Either
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	3-SIP, Formed Leads
OUTPUT TYPE	Open Drain
OTHER NAMES	AH180-PL-ADITB AH180PLA
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 3-SIP
CURRENT - SUPPLY (MAX)	16μΑ
CURRENT - OUTPUT (MAX)	-

### **Related Tags**

Diodes Incorporated AH180-PL-A	AH180-PL-A Distributor	AH180-PL-A Supplier
AH180-PL-A Price	AH180-PL-A Pictures	AH180-PL-A Image
AH180-PL-A PDF Datasheet	AH180-PL-A Download Datasheet	AH180-PL-A Datasheet
AH180-PL-A Stock	Buy AH180-PL-A	Buy Diodes Incorporated AH180-PL-A
Diodes Incorporated AH180-PL-A	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH180-PL-A	Diodes Inc AH180-PL-A	Pericom Semiconductor AH180-PL-A
Zetex Semiconductors (Diodes Incorporated) AH180-PL-A		

## **Related Products**



## AH180-PL-A-S

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP

In stock: 5100 pcs

**RFQ** 



### AH180-WG-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 133044 pcs

**RFQ** 



# AH17849-A

Manufacturers: Panasonic

Description: SWITCH SNAP ACTION SPDT 1A 125V In stock: 56862 pcs

**RFQ** 



## AH180-FJG-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 3DFN In stock: 261578 pcs

**RFQ** 



## **AH180-PG-B-S**

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 6912 pcs

**RFQ** 



### AH180-WG-7-P

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 162280 pcs

**RFQ** 



#### AH180-PG-A-S Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 4511 pcs

**RFQ** 



#### **AH180-PG-B** Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 354921 pcs

**RFQ** 



#### **AH180-PL-B** Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 3SIP

In stock: 5492 pcs

**RFQ** 



### **AH180-PL-B-S**

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 5776 pcs

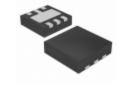
**RFQ** 



#### **AH180-PG-A** Manufacturers: Diodes Incorporated

Description: HALL OMNIPOLAR SWITCH SIP-3 AMMO In stock: 302840 pcs

**RFQ** 



## AH180-SNG-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 6DFN

In stock: 287007 pcs **RFQ** 



