

DIODES PERICON INC.

**Diodes Incorporated** 

AH342-P-B

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way MAGNETIC SWITCH LATCH 4SIP

AH342-P-B

**Diodes Incorporated** 

AH342-P-B.pdf

Lead free / RoHS Compliant

5847 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

## Specifications of AH342-P-B

**REQUEST FOR QUOTATION** 

PART NUMBER	AH342-P-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5847 pcs
DATA SHEET	AH342-P-B.pdf
VOLTAGE - SUPPLY	4.5 V ~ 28 V
TEST CONDITION	-40°C ~ 125°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-SIP
SERIES	-
SENSING RANGE	15mT Trip, -15mT Release
POLARIZATION	South Pole
PACKAGE / CASE	4-SSIP
OUTPUT TYPE	Open Collector
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Latch Open Collector Hall Effect 4-S
CURRENT - SUPPLY (MAX)	7mA
CURRENT - OUTPUT (MAX)	10mA

### **Related Tags**

Diodes Incorporated AH342-P-B	AH342-P-B Distributor	AH342-P-B Supplier
AH342-P-B Price	AH342-P-B Pictures	AH342-P-B Image
AH342-P-B PDF Datasheet	AH342-P-B Download Datasheet	AH342-P-B Datasheet
AH342-P-B Stock	Buy AH342-P-B	Buy Diodes Incorporated AH342-P-B
Diodes Incorporated AH342-P-B	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH342-P-B	Diodes Inc AH342-P-B	Pericom Semiconductor AH342-P-B

## **Related Products**



Manufacturers: Diodes Incorporated Description: HALL UNIPOLAR SWITCH SC59

In stock: 281606 pcs

AH3390Q-W-7

**RFQ** 

Zetex Semiconductors (Diodes Incorporated) AH342-P-B



AH372-SA-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SOT23-3

In stock: 111712 pcs **RFQ** 



## AH372-P-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: 133679 pcs

**RFQ** 



## AH372-W-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-6

In stock: 360816 pcs

**RFQ** 



AH3391Q-SA-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: 100783 pcs

**RFQ** 



DIODES PERICOM INC.

#### AH3391Q-P-A

Manufacturers: Diodes Incorporated Description: HALL UNIPOLAR SWITCH SIP-3

In stock: 301477 pcs

**RFQ** 



DIODES PERICOM THE

## AH372-P-A

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: 120485 pcs

**RFQ** 

DIODES PERICOM THE

#### AH3390Q-SA-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: 267137 pcs

**RFQ** 



#### AH34229 Manufacturers: Panasonic

Description: SWITCH In stock: 21563 pcs

**RFQ** 



#### AH3390Q-P-B Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 100470 pcs

**RFQ** 



#### AH342-PL-B Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH 4SIP In stock: 4162 pcs

**RFQ** 



# AH3391Q-P-B

Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: 99550 pcs

Manufacturers: Diodes Incorporated

**RFQ** 

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