



Image may be representation. See specifications for product details.

## AH342-PL-B

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

MAGNETIC SWITCH LATCH 4SIP

AH342-PL-B

Diodes Incorporated

AH342-PL-B.pdf

Lead free / RoHS Compliant 4162 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of AH342-PL-B
	Specifications of Arts 12 f E b
PART NUMBER	AH342-PL-B
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH LATCH 4SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4162 pcs
DATA SHEET	AH342-PL-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
PACKAGING	Bulk
PACKAGE / CASE	4-SIP
OUTPUT TYPE	Open Collector
OTHER NAMES	AH342-PL-BDI
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Latch Open Collector Hall Effect 4-SIP
CURRENT - SUPPLY (MAX)	6mA
CURRENT - OUTPUT (MAX)	10mA

# **Related Tags**

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

# **Related Products**



#### AH372-W-7 Manufacturers: Diodes Incorporated

Zetex Semiconductors (Diodes Incorporated) AH342-PL-B

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** 



# AH372-SA-7

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

In stock: 111712 pcs

**RFQ** 



DIODES PERICOM THE

# AH3391Q-P-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH UNIPOLAR 3SIP

In stock: 99550 pcs **RFQ** 



# AH372-P-B

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH 3SIP In stock: 133679 pcs

**RFQ** 



## AH3390Q-SA-7

Manufacturers: Diodes Incorporated

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

**RFQ** 



## **AH373-PG-A**

Description: MAGNETIC SWITCH LATCH 3SIP

**RFQ** 

DIODES PERICOM INC.

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

Description: HALL UNIPOLAR SWITCH SC59 In stock: 281606 pcs

**RFQ** 



# Manufacturers: Diodes Incorporated

In stock: 6325 pcs

AH34229 Manufacturers: Panasonic

DIODES PERICOM INC.

### Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 4SIP

AH342-P-B

In stock: 5847 pcs

**RFQ** 

**Panasonic** 

Description: SWITCH In stock: 21563 pcs **RFQ** 

#### Manufacturers: Diodes Incorporated DIODES PERICOM INC.

AH3391Q-P-A

Description: HALL UNIPOLAR SWITCH SIP-3 In stock: 301477 pcs

**RFQ** 



## AH372-P-A

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH 3SIP In stock: 120485 pcs

**RFQ** 















