DIODES PERICON INC.

**Diodes Incorporated** 

#### AH374-SA-7

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Ship From Shipment Way AH374-SA-7

**Diodes Incorporated** 

HALLLATCHSWITCHSOT23

Lead free / RoHS Compliant

AH374-SA-7.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

PERICOM :===

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of AH374-SA-7                         |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | AH374-SA-7   |
| MANUFACTURER                     | Diodes Incorporated                                  |
| DESCRIPTION                      | HALLLATCHSWITCHSOT23                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| DATA SHEET                       | AH374-SA-7.pdf                                       |
| VOLTAGE - SUPPLY                 | 2.2 V ~ 20 V   |
| TEST CONDITION                   | 25°C   |
| TECHNOLOGY                       | Hall Effect  |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3   |
| SERIES                           | -  |
| SENSING RANGE                    | 5mT Trip, -5mT Release                               |
| POLARIZATION                     | North Pole, South Pole                               |
| PACKAGING                        | Tape & Reel (TR)                                     |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                            |
| OUTPUT TYPE                      | Open Drain   |
| OTHER NAMES                      | AH374-SA-7DITR                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| FUNCTION                         | Latch  |
| FEATURES                         | Temperature Compensated                              |
| DETAILED DESCRIPTION             | Digital Switch Latch Open Drain Hall Effect SOT-23-3 |
| CURRENT - SUPPLY (MAX)           | 4mA  |
| CURRENT - OUTPUT (MAX)           | 25mA   |
|                                  |  |

# **Related Tags**

| Diodes Incorporated AH374-SA-7 | AH374-SA-7 Distributor        | AH374-SA-7 Supplier                |
|--------------------------------|-------------------------------|------------------------------------|
| AH374-SA-7 Price               | AH374-SA-7 Pictures           | AH374-SA-7 Image                   |
| AH374-SA-7 PDF Datasheet       | AH374-SA-7 Download Datasheet | AH374-SA-7 Datasheet               |
| AH374-SA-7 Stock               | Buy AH374-SA-7                | Buy Diodes Incorporated AH374-SA-7 |
| Diodes Incorporated AH374-SA-7 | Diodes Incorporated Supplier  | Diodes Incorporated Distributor    |
| Diodes Incorporated AH374-SA-7 | Diodes Inc AH374-SA-7         | Pericom Semiconductor AH374-SA-7   |

## **Related Products**



## **AH375-PG-A**

Zetex Semiconductors (Diodes Incorporated) AH374-SA-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: Out stock

**RFQ** 



## **AH375-PL-A**

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: Out stock

**RFQ** 

DIODES PERICON

AH374-P-B

Manufacturers: Diodes Incorporated Description: HALLLATCHSWITCHSIP-3

In stock: 851 pcs

**RFQ** 



DIODES PERICON

## AH374-P-A

Manufacturers: Diodes Incorporated Description: HALLLATCHSWITCHSIP-3

In stock: Out stock

**RFQ** 



## **AH375-PG-B**

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH 3SIP

In stock: Out stock

**RFQ** 



### AH373-SAC-7

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

In stock: Out stock

**RFQ** 



## AH373-WG-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3

In stock: Out stock

**RFQ** 



### AH373-WL-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH LATCH SC59-3 In stock: Out stock

**RFQ** 



#### AH375-WG-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH SC59-3 In stock: Out stock

**RFQ** 



DIODES PERICON INC.

### AH374-W-7

Manufacturers: Diodes Incorporated Description: HALLLATCHSWITCHSC59 In stock: Out stock

**RFQ** 



### **AH375-PL-B** Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH 3SIP In stock: Out stock

**RFQ** 



#### AH373-SA-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: Out stock

**RFQ** 



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