



Image may be representation. See specifications for product details.

#### AH1902-FT4-7

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

AH1902-FT4-7

Diodes Incorporated

MAGNETIC SWITCH OMNIPOLAR 6DFN

AH1902-FT4-7.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of AH1902-FT4-7	
PART NUMBER	AH1902-FT4-7	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 6DFN	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	AH1902-FT4-7.pdf	
VOLTAGE - SUPPLY	1.6 V ~ 3.6 V	
TEST CONDITION	-40°C ~ 85°C	
TECHNOLOGY	Hall Effect	
SUPPLIER DEVICE PACKAGE	6-DFN (1.5x2)	
SERIES	-	
SENSING RANGE	±4.8mT Trip, ±3.8mT Release	
POLARIZATION	Either	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	6-XFDFN Exposed Pad	
OUTPUT TYPE	Push-Pull	
OTHER NAMES	AH1902-FT4-7DITR	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
MANUFACTURER STANDARD LEAD TIME	16 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
FUNCTION	Omnipolar Switch	
FEATURES	-	
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Push-Pull Hall Effect 6-DFN (1.5x2)	
CURRENT - SUPPLY (MAX)	8μΑ	
CURRENT - OUTPUT (MAX)	3mA	

# **Related Tags**

Diodes Incorporated AH1902-FT4-7	AH1902-FT4-7 Distributor	AH1902-FT4-7 Supplier
AH1902-FT4-7 Price	AH1902-FT4-7 Pictures	AH1902-FT4-7 Image
AH1902-FT4-7 PDF Datasheet	AH1902-FT4-7 Download Datasheet	AH1902-FT4-7 Datasheet
AH1902-FT4-7 Stock	Buy AH1902-FT4-7	Buy Diodes Incorporated AH1902-FT4-7
Diodes Incorporated AH1902-FT4-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1902-FT4-7	Diodes Inc AH1902-FT4-7	Pericom Semiconductor AH1902-FT4-7
Zetex Semiconductors (Diodes Incorporated) AH	1902-	

## **Related Products**



FT4-7

## AH1894-Z-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock

**RFQ** 



### AH1903-FA-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 4DFN In stock: Out stock

**RFQ** 



## AH1897-FA-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 4DFN In stock: Out stock

**RFQ** 



### AH1894-FA-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 4DFN

In stock: Out stock

**RFQ** 



## AH1898-CA4-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNI UWLB0808-4 In stock: Out stock

**RFQ** 



### AH1902-Z-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553

In stock: Out stock

**RFQ** 



#### AH1893-Z-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock

**RFQ** 

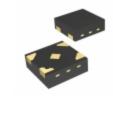


### AH1902-FA-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 4DFN

In stock: Out stock

**RFQ** 



#### AH1895-FA-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 4DFN In stock: Out stock

**RFQ** 



#### AH1895-Z-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock

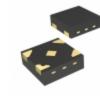
**RFQ** 



#### AH1895-FA-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 4DFN In stock: Out stock

**RFQ** 



### AH1893-FA-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 4DFN

In stock: Out stock **RFQ** 



**Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com** 











