

DIODES PERICON INC. **Diodes Incorporated**

Image may be representation. See specifications for

product details.

AH1903-FA-7

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way AH1903-FA-7

Diodes Incorporated

MAGNETIC SWITCH OMNIPOLAR 4DFN

AH1903-FA-7.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AH1903-FA-7	
PART NUMBER	AH1903-FA-7	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 4DFN	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	AH1903-FA-7.pdf	
VOLTAGE - SUPPLY	1.6 V ~ 3.6 V	
TEST CONDITION	25°C	
TECHNOLOGY	Hall Effect	
SUPPLIER DEVICE PACKAGE	4-DFN-EP (1.2x1.6)	
SERIES	-	
SENSING RANGE	±4.8mT Trip, ±3.8mT Release; 4.8mT Trip, 0.9mT Release	
POLARIZATION	Either, South Pole	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	4-XFDFN Exposed Pad	
OUTPUT TYPE	Push-Pull	
OTHER NAMES	AH1903-FA-7DITR	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
MANUFACTURER STANDARD LEAD TIME	12 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
FUNCTION	Omnipolar, Unipolar Switch	
FEATURES	Programmable Function	
DETAILED DESCRIPTION	Digital Switch Omnipolar, Unipolar Switch Push-Pull Hall Effect 4-DFN-EP (1.2x1.6)	
CURRENT - SUPPLY (MAX)	8μΑ	
CURRENT - OUTPUT (MAX)	3mA	

Related Tags

Diodes Incorporated AH1903-FA-7	AH1903-FA-7 Distributor	AH1903-FA-7 Supplier
AH1903-FA-7 Price	AH1903-FA-7 Pictures	AH1903-FA-7 Image
AH1903-FA-7 PDF Datasheet	AH1903-FA-7 Download Datasheet	AH1903-FA-7 Datasheet
AH1903-FA-7 Stock	Buy AH1903-FA-7	Buy Diodes Incorporated AH1903-FA-7
Diodes Incorporated AH1903-FA-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1903-FA-7	Diodes Inc AH1903-FA-7	Pericom Semiconductor AH1903-FA-7
Zetex Semiconductors (Diodes Incorporated) AH	I1903-FA-	

Related Products



AH1894-Z-7

Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock

RFQ



AH1897-FA-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 4DFN

In stock: Out stock **RFQ**

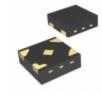


AH1894-FA-7

Manufacturers: Diodes Incorporated

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

RFQ

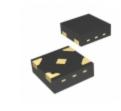


AH1893-FA-7

Manufacturers: Diodes Incorporated

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

RFQ



AH1902-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



AH1902-FT4-7

Description: MAGNETIC SWITCH OMNIPOLAR 6DFN

Manufacturers: Diodes Incorporated

In stock: Out stock

RFQ



AH1902-Z-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553

In stock: Out stock **RFQ**



DIODES PERICON

AH1895-FA-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR 4DFN

In stock: Out stock

RFQ



AH1893-Z-7 Manufacturers: Diodes Incorporated

Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock

RFQ



AH1895-FA-7

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



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











