



AH1804-FA-7

Part Number:	AH1804-FA-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	MAGNETIC SWITCH OMNIPOLAR 4DFN
Datasheets:	AH1804-FA-7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	434039 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of AH1804-FA-7

PART NUMBER	AH1804-FA-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 4DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	434039 pcs
DATA SHEET	AH1804-FA-7.pdf
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-DFN-EP (1.2x1.6)
SERIES	-
SENSING RANGE	±6mT Trip, ±1.5mT Release
POLARIZATION	Either
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	AH1804-FA-7DI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Omnipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Push-Pull Hall Effect 4-DFN-EP (1.2x1.6)
CURRENT - SUPPLY (MAX)	12µA (Typ)
CURRENT - OUTPUT (MAX)	-

Related Tags

Diodes Incorporated AH1804-FA-7	AH1804-FA-7 Distributor	AH1804-FA-7 Supplier
AH1804-FA-7 Price	AH1804-FA-7 Pictures	AH1804-FA-7 Image
AH1804-FA-7 PDF Datasheet	AH1804-FA-7 Download Datasheet	AH1804-FA-7 Datasheet
AH1804-FA-7 Stock	Buy AH1804-FA-7	Buy Diodes Incorporated AH1804-FA-7
Diodes Incorporated AH1804-FA-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1804-FA-7	Diodes Inc AH1804-FA-7	Pericom Semiconductor AH1804-FA-7
Zetex Semiconductors (Diodes Incorporated) AH1804-FA-7		

Related Products

<p>AH1802-FJG-7-01 Manufacturers: Diodes Incorporated Description: IC HALL EFF SENSOR SWITCH 3DFN In stock: 6918 pcs RFQ</p>	<p>AH1803-SNG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 6DFN In stock: 75604 pcs RFQ</p>
<p>AH1802-SNG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 6DFN In stock: 2814 pcs RFQ</p>	<p>AH1806-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 362608 pcs RFQ</p>
<p>AH1803-WG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 311468 pcs RFQ</p>	<p>AH1806-Z-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: 380090 pcs RFQ</p>
<p>AH1804-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 151258 pcs RFQ</p>	<p>AH1802-WG-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59-3 In stock: 96205 pcs RFQ</p>
<p>AH1806-W-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: 585087 pcs RFQ</p>	<p>AH1806-P-B Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 120225 pcs RFQ</p>
<p>AH1802-FY4G-7 Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3DFN In stock: 258648 pcs RFQ</p>	<p>AH1807-P-A Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 359311 pcs RFQ</p>