



### AH1802-SNG-7

Manufacturer Part Number:	AH1802-SNG-7
Manufacturer / Brand:	Diodes Incorporated
Part of Description:	MAGNETIC SWITCH OMNIPOLAR 6DFN
Datasheets:	AH1802-SNG-7.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of AH1802-SNG-7

Part Number	AH1802-SNG-7	Manufacturer / Brand	Diodes Incorporated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-UDFN Exposed Pad	Packaging	Cut Tape (CT)
Supplier Device Package	6-DFN (2x2)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Digital Switch Omnipolar Switch Open Drain Hall Effect 6-DFN (2x2)	Technology	Hall Effect
Output Type	Open Drain	Features	-
Polarization	Either	Voltage - Supply	2.5 V ~ 5.5 V
Function	Omnipolar Switch	Current - Supply (Max)	16µA
Sensing Range	±4mT Trip, ±1mT Release	Test Condition	25°C
Current - Output (Max)	-	Other Names	AH1802-SNG-7DICT
Stock Quantity	15000 pcs Stock	Category	Sensors, Transducers > Magnetic Sensors - Switches (Solid State)
Description	MAGNETIC SWITCH OMNIPOLAR 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to AH1802-SNG-7

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<p><b>AH1801-SNG-7</b> Description: MAGNETIC SWITCH OMNIPOLAR 6DFN Manufacturers: Diodes Incorporated In Stock: New original, 9000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AH1809-Z-7</b> Description: MAGNETIC SWITCH OMNIPOLAR SOT553 Manufacturers: Diodes Incorporated In Stock: New original, 3000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AH1802-FY4G-7</b> Description: MAGNETIC SWITCH OMNIPOLAR 3DFN Manufacturers: Diodes Incorporated In Stock: New original, 5700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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