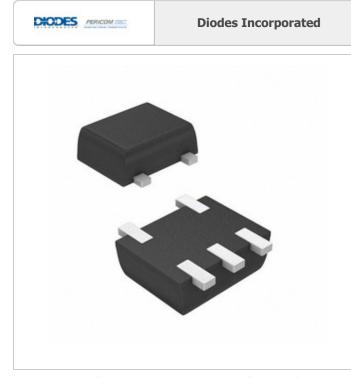
## AH1808-Z-7 Details PDF





AH1808-Z-7

Part Number:	AH1808-Z-7	
Manufacturer/Brand:	Diodes Incorporated	
Product description	MAGNETIC SWITCH OMNIPOLAR SOT553	
Datasheets:	H1808-Z-7.pdf	
RoHs Status	Lead free / RoHS Compliant	
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 AH1808-Z-7
PART NUMBER	AH1808-Z-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR SOT553
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	m AH1808-Z-7.pdf
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TEST CONDITION	-40°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-553
SERIES	-
SENSING RANGE	±6mT Trip, ±5mT Release
POLARIZATION	Either
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-553
OUTPUT TYPE	Open Drain
OTHER NAMES	AH1808-Z-7TR AH1808Z7
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 Open Drain Hall Effect SOT-553
CURRENT - SUPPLY (MAX)	16µA
CURRENT - OUTPUT (MAX)	2.5mA

# **Related Tags**

Diodes Incorporated AH1808-Z-7	AH1808-Z-7 Distributor	AH1808-Z-7 Supplier
AH1808-Z-7 Price	AH1808-Z-7 Pictures	AH1808-Z-7 Image
AH1808-Z-7 PDF Datasheet	AH1808-Z-7 Download Datasheet	AH1808-Z-7 Datasheet
AH1808-Z-7 Stock	Buy AH1808-Z-7	Buy Diodes Incorporated AH1808-Z-7
Diodes Incorporated AH1808-Z-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH1808-Z-7	Diodes Inc AH1808-Z-7	Pericom Semiconductor AH1808-Z-7

Zetex Semiconductors (Diodes Incorporated) AH1808-Z-7

# **Related Products**



## AH1808-W-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: Out stock

RFQ



### AH1809-W-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: Out stock



## AH180N-WSG-7

In stock: Out stock

**RFQ** 

AH1809-P-B

Manufacturers: Diodes Incorporated

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR TSOT23 In stock: 289 pcs

Description: MAGNETIC SWITCH OMNIPOLAR 3SIP

RFQ



### AH1807-W-7

RFQ

RFQ

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SC59 In stock: Out stock



## AH1809-P-A

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock

RFQ



## AH1808-P-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: 895 pcs

RFQ



## AH1809-Z-7

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock

RFQ



#### AH1807-P-B

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR 3SIP In stock: Out stock

RFQ



#### AH1807-Z-7

AH1808-P-A

In stock: 948 pcs

RFQ

Manufacturers: Diodes Incorporated Description: MAGNETIC SWITCH OMNIPOLAR SOT553 In stock: Out stock

Description: MAGNETIC SWITCH OMNIPOLAR 3SIP

RFQ

Manufacturers: Diodes Incorporated



## AH180N-WG-7

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

RFQ

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