

AH1815-Z-7 Information



For Reference Only

Part Number AH1815-Z-7

ManufacturerDiodes IncorporatedCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH OMNIPOLAR SOT553

Package SOT-553

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









AH1815-Z-7 Specifications

Manufacturer Part Number	AH1815-Z-7	
Manufacturer	Diodes Incorporated	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	SOT-553	
Series	-	
Function	Omnipolar Switch	
Technology	Hall Effect	
Polarization	Either	
Sensing Range	±54mT Trip, ±49mT Release	
Test Condition	-40°C ~ 125°C	
Voltage - Supply	2.5 V ~ 5.5 V	
Current - Supply (Max)	12mA	
Current - Output (Max)	2.5mA	
Output Type	Open Drain	
Features	Sleep Mode	
Operating Temperature	-40°C ~ 125°C (TA)	
Package / Case	SOT-553	
Supplier Device Package	SOT-553	
		Report errors?

AH1815-Z-7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AH1815-Z-7 Payment Methods





















AH1815-Z-7 Shipping Methods













If you have any question about AH1815-Z-7, please do not hesitate to contact us!

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