

AH9251-W-7 Information



For Reference Only

Part Number AH9251-W-7

ManufacturerDiodes IncorporatedCategorySensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH OMNIPOLAR SC59

Package TO-236-3, SC-59, SOT-23-3

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.









AH9251-W-7 Specifications

Manufacturer Part Number	AH9251-W-7	
Manufacturer	Diodes Incorporated	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Function	Omnipolar Switch	
Technology	Hall Effect	
Polarization	Either	
Sensing Range	±8mT Trip, ±7mT Release	
Test Condition	-40°C ~ 85°C	
Voltage - Supply	2.5 V ~ 5.5 V	
Current - Supply (Max)	15μΑ	
Current - Output (Max)	2mA	
Output Type	Digital	
Features	Sleep Mode	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SC-59	
		Report errors?

AH9251-W-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.

AH9251-W-7 Payment Methods



















AH9251-W-7 Shipping Methods













If you have any question about AH9251-W-7, please do not hesitate to contact us!

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