

AH1894-Z-7 Information



For Reference Only

Part Number [AH1894-Z-7](#)
Manufacturer Diodes Incorporated
Category Sensors, 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



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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.



AH1894-Z-7 Specifications

Manufacturer Part Number	AH1894-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	Programmable
Test Condition	-
Voltage - Supply	1.6 V ~ 3.6 V
Current - Supply (Max)	8µA
Current - Output (Max)	3.5mA
Output Type	Push-Pull
Features	Programmable Trip Point
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-553
Supplier Device Package	SOT-553

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AH1894-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.

AH1894-Z-7 Payment Methods



AH1894-Z-7 Shipping Methods



If you have any question about AH1894-Z-7, please do not hesitate to contact us!

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