



AH1897-FA-7 Information



For Reference Only

Part Number AH1897-FA-7
Manufacturer Diodes Incorporated

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State) **Description** MAGNETIC SWITCH OMNIPOLAR 4DFN

Package 4-XDFN Exposed Pad

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.









AH1897-FA-7 Specifications

Manufacturer Part Number	AH1897-FA-7	
Manufacturer	Diodes Incorporated	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	4-XDFN Exposed Pad	
Series	-	
Function	Omnipolar Switch	
Technology	Hall Effect	
Polarization	Either	
Sensing Range	±4mT Trip, ±3.5mT Release	
Test Condition	25°C	
Voltage - Supply	1.6 V ~ 3.6 V	
Current - Supply (Max)	13μΑ	
Current - Output (Max)	3mA	
Output Type	Push-Pull	
Features	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	4-XDFN Exposed Pad	
Supplier Device Package	4-DFN-EP (1.2x1.6)	
	Repo	ort errors?

AH1897-FA-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.

AH1897-FA-7 Payment Methods





















AH1897-FA-7 Shipping Methods













If you have any question about AH1897-FA-7, please do not hesitate to contact us!

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