

AK8789 Information



For Reference Only

Part Number AK8789

Manufacturer AKM Semiconductor Inc.

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH OMNIPOLAR 4SON

Package 4-XFDFN 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.









AK8789 Specifications

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Manufacturer Part Number	AK8789
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	4-XFDFN Exposed Pad
Series	-
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±3.9mT Trip, ±3.7mT Release
Test Condition	-30°C ~ 85°C
Voltage - Supply	1.6 V ~ 5.5 V
Current - Supply (Max)	9μΑ
Current - Output (Max)	500μΑ
Output Type	Push-Pull
Features	-
Operating Temperature	-30°C ~ 85°C (TA)
Package / Case	4-XFDFN Exposed Pad
Supplier Device Package	4-SON
	Report errors?

AK8789 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.

AK8789 Payment Methods



















AK8789 Shipping Methods













If you have any question about AK8789, please do not hesitate to contact us!

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