

### **AK8772 Information**



For Reference Only

Part Number AK8772

Manufacturer AKM Semiconductor Inc.
Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH LATCH 4DFN

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.









## **AK8772 Specifications**

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Manufacturer Part Number	AK8772
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	4-XFDFN Exposed Pad
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	4mT Trip, -4mT Release
Test Condition	-30°C ~ 85°C
Voltage - Supply	1.6 V ~ 5.5 V
Current - Supply (Max)	10mA
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-DFN (1.4x1.1)
	Report errors?

### **AK8772 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.

## **AK8772 Payment Methods**



















## **AK8772 Shipping Methods**













If you have any question about AK8772, please do not hesitate to contact us!

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