

# AK8777B

### **AK8777B Information**



## **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.



# **AK8777B Specifications**

Manufacturer Part Number	AK8777B
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23-6
Series	-
Function	Latch, Dual
Technology	Hall Effect
Polarization	South Pole
Sensing Range	4mT Trip, -4mT Release
Test Condition	$-40^{\circ}C \sim 125^{\circ}C$
Voltage - Supply	4 V ~ 24 V
Current - Supply (Max)	5.6mA
Current - Output (Max)	20mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	SOT-23-6
Supplier Device Package	6-SOP
	Report errors?

#### **AK8777B** 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.



If you have any question about AK8777B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com