




**AK8776**

Part Number:	AK8776
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	MAGNETIC SWITCH LATCH 4SOP
Datasheets:	 <a href="#">AK8776.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**Semiconductor**

Image may be representation. See specifications for product details.













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**Specifications of AK8776**

PART NUMBER	AK8776
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	MAGNETIC SWITCH LATCH 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AK8776.pdf</a>
VOLTAGE - SUPPLY	1.6 V ~ 5.5 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-SOP
SERIES	-
SENSING RANGE	4mT Trip, -4mT Release
POLARIZATION	South Pole
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SMD Module
OUTPUT TYPE	Push-Pull
OTHER NAMES	974-1071-1
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Latch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Latch Push-Pull Hall Effect 4-SOP
CURRENT - SUPPLY (MAX)	210µA
CURRENT - OUTPUT (MAX)	500µA

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 <p><b>AK8777B</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: MAGNETIC SWITCH LATCH DUAL 6SOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK8775</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: MAGNETIC SWITCH LATCH 4SOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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