





Asahi Kasei Microdevices / AKM
AK8783

Part Number:	AK8783
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	MAGNETIC SWITCH OMNIPOLAR 4WLCSP
Datasheets:	 AK8783.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of AK8783

PART NUMBER	AK8783
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	MAGNETIC SWITCH OMNIPOLAR 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AK8783.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TEST CONDITION	-
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	4-WLCSP
SERIES	-
SENSING RANGE	±2.6mT Trip, ±1.6mT Release
POLARIZATION	Either
PACKAGING	Bulk
PACKAGE / CASE	4-XDFDN Exposed Pad
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Omnipolar Switch
FEATURES	Programmable Trip Point
DETAILED DESCRIPTION	Digital Switch Omnipolar Switch Push-Pull Hall Effect 4-WLCSP
CURRENT - SUPPLY (MAX)	5µA
CURRENT - OUTPUT (MAX)	-

Related Tags

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