

AKM ASAH KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

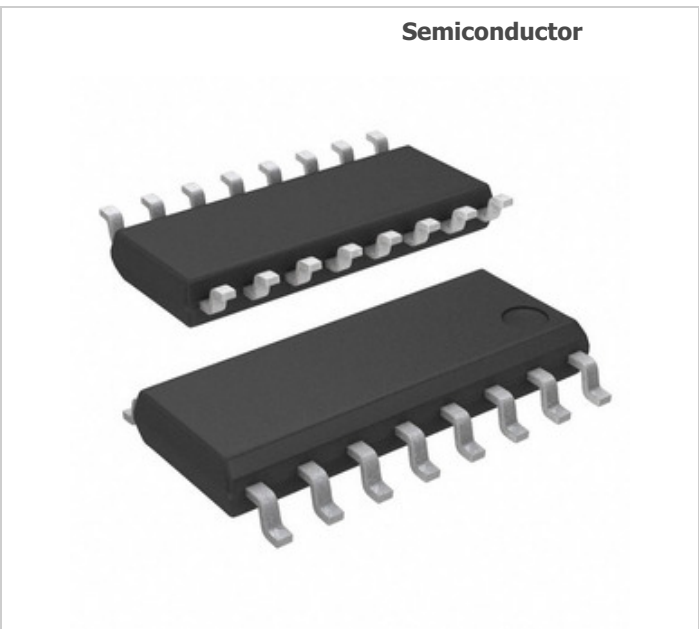


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AK7451

Part Number:	AK7451
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	SENSOR ANGLE 360DEG SMD
Datasheets:	AK7451.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AK7451

PART NUMBER	AK7451
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10815 pcs
DATA SHEET	AK7451.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	Logic
OUTPUT	SPI
OTHER NAMES	974-1147-1
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.6°
LINEAR RANGE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FOR MEASURING	Angle
DETAILED DESCRIPTION	Hall Effect Sensor Angle External Magnet, Not Included SMD (SMT) Tab
ACTUATOR TYPE	External Magnet, Not Included

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK7451	AK7451 Distributor	AK7451 Supplier
AK7451 Price	AK7451 Pictures	AK7451 Image
AK7451 PDF Datasheet	AK7451 Download Datasheet	AK7451 Datasheet
AK7451 Stock	Buy AK7451	Buy Asahi Kasei Microdevices / AKM Semiconductor AK7451
Asahi Kasei Microdevices / AKM Semiconductor AK7451	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AK7451	AKM Semiconductor Inc. AK7451	AKM Semiconductor, Inc. AK7451

Related Products

AK7353 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PWM CONTROLLER 16TSSOP In stock: 6261 pcs RFQ	AK7755EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP CODEC 24BIT 36QFN In stock: 28831 pcs RFQ
AK7452 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR ANGLE 360DEG SOLDER In stock: 7700 pcs RFQ	AK7735EQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP 4CH ADC/DAC/SRC 48LQFP In stock: 12319 pcs RFQ
AK738-5 Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 5M In stock: 4297 pcs RFQ	AK736-1.8-R Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 1.8M In stock: 3679 pcs RFQ
AK7738VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP 5ADC 4DAC 24BIT 64KQFP In stock: 16971 pcs RFQ	AK7401 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR ROTARY 360DEG In stock: 12095 pcs RFQ
AK7742EQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP CODEC 24BIT 48LQFP In stock: 22099 pcs RFQ	AK736-1.8 Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 1.8M In stock: 2888 pcs RFQ
AK735-5 Manufacturers: ASSMANN WSW Components Description: CABLE CONNECTION IEEE1284 5M In stock: 4175 pcs RFQ	AK737-3 Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 3M In stock: 7245 pcs RFQ