



Asahi Kasei Microdevices / AKM

Semiconductor



AK7401

Part Number:	AK7401
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	SENSOR ROTARY 360DEG
Datasheets:	 AK7401.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

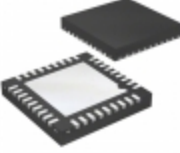
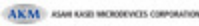
Specifications of AK7401

PART NUMBER	AK7401
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	SENSOR ROTARY 360DEG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12095 pcs
DATA SHEET	 AK7401.pdf
VOLTAGE - SUPPLY	4 V ~ 5.5 V
TERMINATION STYLE	-
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	Automotive, AEC-Q100
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°
RESISTANCE TOLERANCE	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	Programmable
OUTPUT	SPI
OTHER NAMES	974-1085-1
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LINEARITY	±0.95°
LINEAR RANGE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FOR MEASURING	Rotary Position
DETAILED DESCRIPTION	Hall Effect Sensor Rotary Position External Magnet, Not Included
ACTUATOR TYPE	External Magnet, Not Included

Related Tags

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Asahi Kasei Microdevices / AKM Semiconductor AK7401	AKM Semiconductor Inc. AK7401	AKM Semiconductor, Inc. AK7401

Related Products

 AK7353 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PWM CONTROLLER 16TSSOP In stock: 6261 pcs RFQ	 AK7452 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR ANGLE 360DEG SOLDER In stock: 7700 pcs RFQ
 AK7742EQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP CODEC 24BIT 48LQFP In stock: 22099 pcs RFQ	 AK736-1.8-R Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 1.8M In stock: 3679 pcs RFQ
 AK738-5 Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 5M In stock: 4297 pcs RFQ	 AK735-5 Manufacturers: ASSMANN WSW Components Description: CABLE CONNECTION IEEE1284 5M In stock: 4175 pcs RFQ
 AK7451 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR ANGLE 360DEG SMD In stock: 10815 pcs RFQ	 AK7755EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP CODEC 24BIT 36QFN In stock: 28831 pcs RFQ
 AK7735EQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP 4CH ADC/DAC/SRC 48LQFP In stock: 12319 pcs RFQ	 AK737-3 Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 3M In stock: 7245 pcs RFQ
 AK736-1.8 Manufacturers: ASSMANN WSW Components Description: CABLE EXTENSION IEEE1284 1.8M In stock: 2888 pcs RFQ	 AK7738VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DSP 5ADC 4DAC 24BIT 64KQFP In stock: 16971 pcs RFQ