

AKM KASEI MICRODEVICES CORPORATION

Asahi Kasei Microdevices / AKM

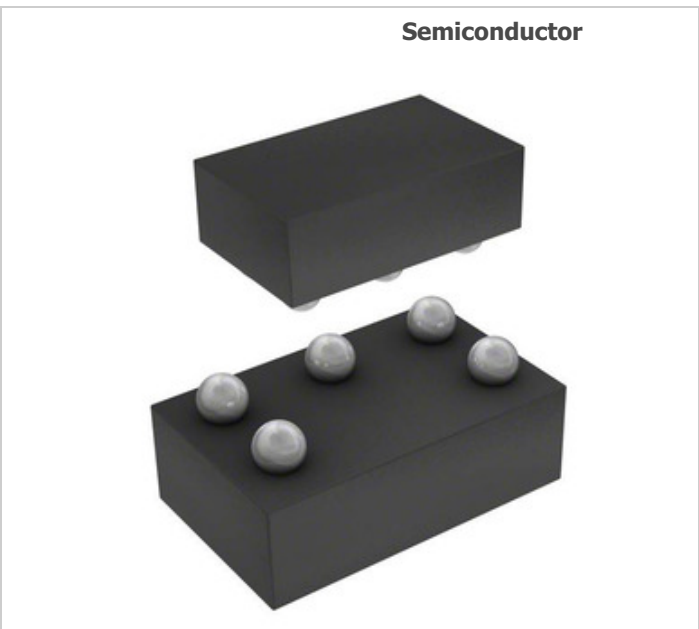


Image may be representation. See specifications for product details.

AK09916C

Part Number:	AK09916C
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	SENSOR MAGMTR I2C 5WLCSP
Datasheets:	 AK09916C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

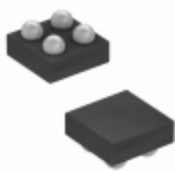
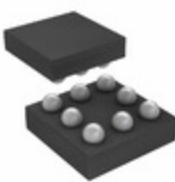
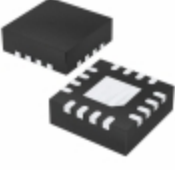
Specifications of AK09916C

PART NUMBER	AK09916C
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	SENSOR MAGMTR I2C 5WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22333 pcs
DATA SHEET	 AK09916C.pdf
VOLTAGE - SUPPLY	1.65 V ~ 1.95 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	5-WLCSP (1.20x0.80)
SERIES	-
SENSING RANGE	4.7mT ~ 5.2mT
RESOLUTION	16 b
PACKAGING	Original-Reel®
PACKAGE / CASE	5-WFBGA, WLCSP
OUTPUT TYPE	I²C
OTHER NAMES	974-1150-6
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Hall Effect Sensor X, Y, Z Axis 5-WLCSP (1.20x0.80)
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	3mA
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK09916C	AK09916C Distributor	AK09916C Supplier
AK09916C Price	AK09916C Pictures	AK09916C Image
AK09916C PDF Datasheet	AK09916C Download Datasheet	AK09916C Datasheet
AK09916C Stock	Buy AK09916C	Buy Asahi Kasei Microdevices / AKM Semiconductor AK09916C
Asahi Kasei Microdevices / AKM Semiconductor AK09916C	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AK09916C	AKM Semiconductor Inc. AK09916C	AKM Semiconductor, Inc. AK09916C

Related Products

 A1326LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: 37183 pcs RFQ	 AK09918C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC 3-AXIS ECOMPASS 4WLCSP In stock: 70846 pcs RFQ
 AK0000900000G Manufacturers: Anytek (Amphenol Anytek) Description: ACCESSORIES HANDLE In stock: 1797532 pcs RFQ	 AK09911C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C 8WLCSP In stock: 52133 pcs RFQ
 AK09915D Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C/SPI 14BGA In stock: 49330 pcs RFQ	 AK09970N Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC 3AXIS MAGNETIC SENSOR 16QFN In stock: 13114 pcs RFQ
 AK09913C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGNOMETER In stock: 7099 pcs RFQ	 AK09912C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C/SPI 14WLCSP In stock: 43997 pcs RFQ
 MLX90333EDC-BCT-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 32928 pcs RFQ	 AK0001 Manufacturers: Astro Tool Corp. Description: DIE SET BLANK KINGS STYLE In stock: 463 pcs RFQ
 AK09915C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C/SPI 14BGA In stock: 17944 pcs RFQ	 MLX90242ESE-GAA-000-RE Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TSOT23-3 In stock: 121822 pcs RFQ