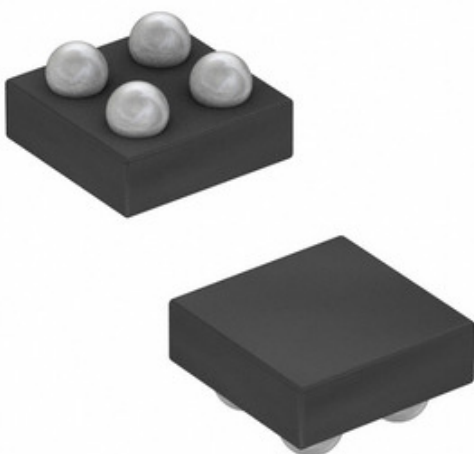




Asahi Kasei Microdevices / AKM

Semiconductor



AK09918C

Part Number:	AK09918C
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC 3-AXIS ECOMPASS 4WLCSP
Datasheets:	 AK09918C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

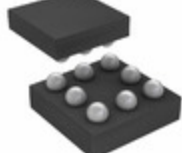
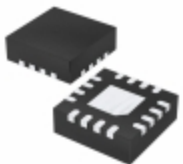
Specifications of AK09918C

PART NUMBER	AK09918C
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC 3-AXIS ECOMPASS 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70846 pcs
DATA SHEET	 AK09918C.pdf
VOLTAGE - SUPPLY	1.65 V ~ 1.95 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	-
SERIES	-
SENSING RANGE	±4.9mT
RESOLUTION	16 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UFBGA, WLCSP
OUTPUT TYPE	I ² C
OTHER NAMES	974-1155-2 AK09918C-L
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Internal Magnet
DETAILED DESCRIPTION	Hall Effect Sensor X, Y, Z Axis
CURRENT - SUPPLY (MAX)	4mA
CURRENT - OUTPUT (MAX)	-
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK09918C	AK09918C Distributor	AK09918C Supplier
AK09918C Price	AK09918C Pictures	AK09918C Image
AK09918C PDF Datasheet	AK09918C Download Datasheet	AK09918C Datasheet
AK09918C Stock	Buy AK09918C	Buy Asahi Kasei Microdevices / AKM Semiconductor AK09918C
Asahi Kasei Microdevices / AKM Semiconductor AK09918C	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AK09918C	AKM Semiconductor Inc. AK09918C	AKM Semiconductor, Inc. AK09918C

Related Products

 AK09915C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C/SPI 14BGA In stock: 17944 pcs RFQ	 TLE493DA2B6MS2GOTOB01 Manufacturers: International Rectifier (Infineon Technologies) Description: 3D MAGNETIC SENSOR 2GO In stock: 2930 pcs RFQ
 AK09915D Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C/SPI 14BGA In stock: 49330 pcs RFQ	 AK0001 Manufacturers: Astro Tool Corp. Description: DIE SET BLANK KINGS STYLE In stock: 463 pcs RFQ
 AS5510-DWLM Manufacturers: ams Description: SENSOR LINEAR I2C 6WLCSP In stock: 44271 pcs RFQ	 MLX90251EVA-FAA-300-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 28666 pcs RFQ
 AK09911C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C 8WLCSP In stock: 52133 pcs RFQ	 AK0000900000G Manufacturers: Anytek (Amphenol Anytek) Description: ACCESSORIES HANDLE In stock: 1797532 pcs RFQ
 AK09916C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C 5WLCSP In stock: 22333 pcs RFQ	 AK09970N Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC 3AXIS MAGNETIC SENSOR 16QFN In stock: 13114 pcs RFQ
 AK09912C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGMTR I2C/SPI 14WLCSP In stock: 43997 pcs RFQ	 AK09913C Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR MAGNOMETER In stock: 7099 pcs RFQ