



Image may be representation. See specifications for product details.

AK8963C

Part Number:	AK8963C
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	SENSOR MAGMTR I2C/SPI 14WLCSP
Datasheets:	 AK8963C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AK8963C

PART NUMBER	AK8963C
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	SENSOR MAGMTR I2C/SPI 14WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53517 pcs
DATA SHEET	 AK8963C.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	14-WLCSP (1.59x1.59)
SERIES	-
SENSING RANGE	±4.9mT
RESOLUTION	16 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-UFBGA, WLCSP
OUTPUT TYPE	I ² C, SPI
OTHER NAMES	AK8963C-ND AK8963CTR
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Sleep Mode
DETAILED DESCRIPTION	Hall Effect Sensor X, Y, Z Axis 14-WLCSP (1.59x1.59)
CURRENT - SUPPLY (MAX)	10mA
CURRENT - OUTPUT (MAX)	-
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK8963C	AK8963C Distributor	AK8963C Supplier
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