



AK09911C Information



For Reference Only

Part Number AK09911C

Manufacturer AKM Semiconductor Inc.

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description SENSOR MAGMTR I2C 8WLCSP

Package 8-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









AK09911C Specifications

Manufacturer Part Number	AK09911C
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	8-UFBGA, WLCSP
Series	-
Туре	Compass/Magnetometer
Technology	Hall Effect
Axis	X, Y, Z
Output Type	12C
Sensing Range	±4.9mT
Voltage - Supply	2.4 V ~ 3.6 V
Current - Supply (Max)	10mA
Current - Output (Max)	-
Resolution	14 b
Bandwidth	-
Operating Temperature	-30°C ~ 85°C (TA)
Features	-
Package / Case	8-UFBGA, WLCSP
Supplier Device Package	8-WLCSP
	Report errors?

AK09911C Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AK09911C Payment Methods



















AK09911C Shipping Methods













If you have any question about AK09911C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com