

CQ209A Information

Part Number CQ209A

Manufacturer AKM Semiconductor Inc.

Category Sensors, Transducers

Current Transducers

Description SENSOR CURRENT HALL 20A AC/DC

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









CQ209A Specifications

Manufacturer Part Number	CQ209A
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers
	Current Transducers
Package	Module
Series	CQ
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	20A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	66mV/A
Frequency	400kHz
Linearity	±1%
Accuracy	±1%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	1μs
Current - Supply (Max)	9mA
Operating Temperature	-40°C ~ 90°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	Module
	Report errors?

CQ209A 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.

CQ209A Payment Methods

































If you have any question about CQ209A, please do not hesitate to contact us!

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