

CQ2234 Information


For Reference Only

Part Number [CQ2234](#)
Manufacturer AKM Semiconductor Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 50A AC/DC
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CQ2234 Specifications

Manufacturer Part Number	CQ2234
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	50A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	24.2 mV/g
Frequency	300kHz
Linearity	±1%
Accuracy	±1%
Voltage - Supply	2.7 V ~ 3.63 V
Response Time	1µs
Current - Supply (Max)	9.6mA
Operating Temperature	-40°C ~ 110°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	Module

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CQ2234 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.

CQ2234 Payment Methods



CQ2234 Shipping Methods



If you have any question about CQ2234, please do not hesitate to contact us!

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