

CQ3200 Information


For Reference Only

Part Number [CQ3200](#)
Manufacturer AKM Semiconductor Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description CORELESS CURENT SENSOR / 20A W/S
Package 24-LSSOP (0.220", 5.60mm Width), 10 Leads
 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.


CQ3200 Specifications

Manufacturer Part Number	CQ3200
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers Current Transducers
Package	24-LSSOP (0.220", 5.60mm Width), 10 Leads
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	8.5A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	155mV/A
Frequency	1MHz
Linearity	±0.6%
Accuracy	±1.3%
Voltage - Supply	2.7 V ~ 3.63 V
Response Time	500ns
Current - Supply (Max)	9.6mA
Operating Temperature	-40°C ~ 90°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	24-LSSOP (0.220", 5.60mm Width), 10 Leads

[Report errors?](#)

CQ3200 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.

CQ3200 Payment Methods



CQ3200 Shipping Methods



If you have any question about CQ3200, please do not hesitate to contact us!

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