

CQ330E Information


For Reference Only

Part Number [CQ330E](#)
Manufacturer AKM Semiconductor Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 20A AC/DC
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.


CQ330E Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | CQ330E |
| Manufacturer | AKM Semiconductor Inc. |
| Category | Sensors, Transducers Current Transducers |
| Package | 24-LSSOP (0.220", 5.60mm Width), 10 Leads |
| Series | CQ |
| For Measuring | AC/DC |
| Sensor Type | Hall Effect, Open Loop |
| Current - Sensing | 20A |
| Number of Channels | 1 |
| Output | Ratiometric, Voltage |
| Sensitivity | 200mv/A |
| Frequency | 1MHz |
| Linearity | ±0.6% |
| Accuracy | ±0.5% |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Response Time | 0.5µs |
| Current - Supply (Max) | 11mA |
| Operating Temperature | -40°C ~ 90°C |
| Polarization | Unidirectional |
| Mounting Type | Surface Mount |
| Package / Case | 24-LSSOP (0.220", 5.60mm Width), 10 Leads |

[Report errors?](#)

CQ330E 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.

CQ330E Payment Methods



CQ330E Shipping Methods



If you have any question about CQ330E, please do not hesitate to contact us!

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