

CQ220I-12N Information


For Reference Only

Part Number [CQ220I-12N](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
 [Thyristors - TRIACs](#)
Description TRIAC A TO-220
Package TO-220-3
 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.


CQ220I-12N Specifications

Manufacturer Part Number	CQ220I-12N
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-220-3
Series	-
Triac Type	Internally Triggered
Voltage - Off State	800V
Current - On State (It (RMS)) (Max)	12A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	-
Current - Gate Trigger (Igt) (Max)	50mA
Current - Hold (Ih) (Max)	25mA
Configuration	Single
Operating Temperature	-40°C ~ 110°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3

[Report errors?](#)

CQ220I-12N 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.

CQ220I-12N Payment Methods



CQ220I-12N Shipping Methods



If you have any question about CQ220I-12N, please do not hesitate to contact us!

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