

CQ220-6NS Information


For Reference Only

Part Number [CQ220-6NS](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
 [Thyristors - TRIACs](#)
Description TRIAC 6A 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


[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.


CQ220-6NS Specifications

| | |
|---|--|
| Manufacturer Part Number | CQ220-6NS |
| 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) | 6A |
| Voltage - Gate Trigger (Vgt) (Max) | 1.5V |
| Current - Non Rep. Surge 50, 60Hz (I _{tsm}) | - |
| Current - Gate Trigger (Igt) (Max) | 5mA |
| Current - Hold (Ih) (Max) | 15mA |
| Configuration | Single |
| Operating Temperature | -40°C ~ 110°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220 |

[Report errors?](#)

CQ220-6NS 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.

CQ220-6NS Payment Methods



CQ220-6NS Shipping Methods



If you have any question about CQ220-6NS, please do not hesitate to contact us!

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