

C152T Information


For Reference Only

Part Number C152T
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
Thyristors - SCRs
Description THYRISTOR SCR 70A 900V TO-83
Package TO-208AD, TO-83-3, Stud
 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.


C152T Specifications

| | |
|--|---|
| Manufacturer Part Number | C152T |
| Manufacturer | Powerex Inc. |
| Category | Discrete Semiconductor Products Thyristors - SCRs |
| Package | TO-208AD, TO-83-3, Stud |
| Series | - |
| Voltage - Off State | 900V |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Voltage - On State (Vtm) (Max) | 2.6V |
| Current - On State (It (AV)) (Max) | - |
| Current - On State (It (RMS)) (Max) | 100A |
| Current - Hold (Ih) (Max) | 500mA |
| Current - Off State (Max) | 10mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 1400A, 1500A |
| SCR Type | Standard Recovery |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Stud Mount |
| Package / Case | TO-208AD, TO-83-3, Stud |
| Supplier Device Package | - |

[Report errors?](#)

C152T 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.

C152T Payment Methods



C152T Shipping Methods



If you have any question about C152T, please do not hesitate to contact us!

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