

C152PB Information


For Reference Only

Part Number [C152PB](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description THYRISTOR SCR 70A 1200V 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



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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.


C152PB Specifications

Manufacturer Part Number	C152PB
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-208AD, TO-83-3, Stud
Series	-
Voltage - Off State	1200V
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)	6mA
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	-

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C152PB 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.

C152PB Payment Methods



C152PB Shipping Methods



If you have any question about C152PB, please do not hesitate to contact us!

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