



### **C150PB Information**

(A) Heisener.com

Part Number C150PB

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** THYRISTOR SCR 70A 1200V TO-94

Package TO-209AC, TO-94-4, Stud

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **C150PB Specifications**

Manufacturer         C150PB           Manufacturer         Powerex Inc.           Category         Discrete Semiconductor Products           Thyristors - SCRs           Package         TO-209AC, TO-94-4, 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 - Hold (Ih) (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-209AC, TO-94-4, Stud           Supplier Device Package         -		
Category Discrete Semiconductor Products Thyristors - SCRs  Package TO-209AC, TO-94-4, 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 - Hold (Ih) (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-209AC, TO-94-4, Stud  Supplier Device Package	Manufacturer Part Number	C150PB
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Package / Case TO-209AC, TO-94-4, Stud Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
Supplier Device Package -	Mounting Type	Stud Mount
	Package / Case	TO-209AC, TO-94-4, Stud
Report errors?	Supplier Device Package	-
		Report errors?

### **C150PB 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.

### **C150PB Payment Methods**





















### **C150PB Shipping Methods**













If you have any question about C150PB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com