

T600161804BT Information


For Reference Only

Part Number [T600161804BT](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
 [Thyristors - SCRs](#)
Description SCR PHSE CTRL MOD 1600V 175A
Package TO-209AB, TO-93-4, 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.


T600161804BT Specifications

Manufacturer Part Number	T600161804BT
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-209AB, TO-93-4, Stud
Series	-
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.55V
Current - On State (It (AV)) (Max)	175A
Current - On State (It (RMS)) (Max)	275A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	25mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	5000A, 5500A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209AB, TO-93-4, Stud
Supplier Device Package	-
Report errors?	

T600161804BT 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.

T600161804BT Payment Methods



T600161804BT Shipping Methods



If you have any question about T600161804BT, please do not hesitate to contact us!

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