

T700143504BY Information


For Reference Only

Part Number [T700143504BY](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
 [Thyristors - SCRs](#)
Description SCR PHASE CTRL MOD 1400V 350A
Package TO-209 Variation
 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.


T700143504BY Specifications

Manufacturer Part Number	T700143504BY
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-209 Variation
Series	-
Voltage - Off State	1400V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.4V
Current - On State (It (AV)) (Max)	350A
Current - On State (It (RMS)) (Max)	550A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	9100A, 10000A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209 Variation
Supplier Device Package	TO-209 Variation

[Report errors?](#)

T700143504BY 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.

T700143504BY Payment Methods



T700143504BY Shipping Methods



If you have any question about T700143504BY, please do not hesitate to contact us!

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