

# T700083504BY

#### T700083504BY Information

Heisener.com	Part Number Manufacturer Category Description Package	T700083504BY Powerex Inc. Discrete Semiconductor Products Thyristors - SCRs SCR PHASE CTRL MOD 800V 350A TO-209 Variation For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## T700083504BY Specifications

Manufacturer Part Number	T700083504BY
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209 Variation
Series	-
Voltage - Off State	800V
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?

#### T700083504BY 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### T700083504BY Payment Methods



