



## T7071030B4BY Information

Heisener.com

Part Number T7071030B4BY
Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR FAST SWITCH 300A 1000V T70

Package DO-200AB, B-PUK

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.









# **T7071030B4BY Specifications**

Manufacturer Part Number	T7071030B4BY
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	DO-200AB, B-PUK
Series	-
Voltage - Off State	1000V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.45V
Current - On State (It (AV)) (Max)	300A
Current - On State (It (RMS)) (Max)	475A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	8000A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Stud Mount
Package / Case	DO-200AB, B-PUK
Supplier Device Package	T-70
	Report errors?

#### T7071030B4BY 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.

## T7071030B4BY Payment Methods



















# **T7071030B4BY Shipping Methods**













If you have any question about T7071030B4BY, please do not hesitate to contact us!

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