

**T9S0201803DH Information**


For Reference Only

**Part Number** [T9S0201803DH](#)  
**Manufacturer** Powerex Inc.  
**Category** Discrete Semiconductor Products  
[Thyristors - SCRs - Modules](#)  
**Description** THYRISTOR PH CTRL 1800A PUCK  
**Package** TO-200 Variation  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**T9S0201803DH Specifications**

Manufacturer Part Number	<a href="#">T9S0201803DH</a>
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products <a href="#">Thyristors - SCRs - Modules</a>
Package	TO-200 Variation
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	2000V
Current - On State (It (AV)) (Max)	1975A
Current - On State (It (RMS)) (Max)	3102A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Current - Non Rep. Surge 50, 60Hz (Ism)	19422A, 20600A
Current - Hold (Ih) (Max)	-
Operating Temperature	-20°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-200 Variation

[Report errors?](#)

## T9S0201803DH 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.

## T9S0201803DH Payment Methods



## T9S0201803DH Shipping Methods



If you have any question about T9S0201803DH, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)