



# **TDK4403002DH Information**

Heisener.com

Part Number TDK4403002DH Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR PHASE CTRL DSC 3070A 4000V

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **TDK4403002DH Specifications**

Manufacturer Part Number	TDK4403002DH
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	Ceramic
Series	-
Voltage - Off State	4000V
Voltage - Gate Trigger (Vgt) (Max)	4V
Current - Gate Trigger (Igt) (Max)	300mA
Voltage - On State (Vtm) (Max)	1.77V
Current - On State (It (AV)) (Max)	3430A
Current - On State (It (RMS)) (Max)	5388A
Current - Hold (Ih) (Max)	-
Current - Off State (Max)	300mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	52797A, 56000A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Ceramic
Supplier Device Package	Ceramic SMD
	Report errors?

#### **TDK4403002DH 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.

### **TDK4403002DH Payment Methods**



















## **TDK4403002DH Shipping Methods**













If you have any question about TDK4403002DH, please do not hesitate to contact us!

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