

**BT155K-1200TQ Information**


For Reference Only

**Part Number** [BT155K-1200TQ](#)  
**Manufacturer** WeEn Semiconductors  
**Category** Discrete Semiconductor Products  
[Thyristors - SCRs](#)  
**Description** SCR 1200V 79A TO3P-3  
**Package** TO-3P-3, SC-65-3  
 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.


**BT155K-1200TQ Specifications**

Manufacturer Part Number	<a href="#">BT155K-1200TQ</a>
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products <a href="#">Thyristors - SCRs</a>
Package	TO-3P-3, SC-65-3
Series	-
Voltage - Off State	1200V (1.2kV)
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	50mA
Voltage - On State (Vtm) (Max)	1.5V
Current - On State (It (AV)) (Max)	50A
Current - On State (It (RMS)) (Max)	79A
Current - Hold (Ih) (Max)	200mA
Current - Off State (Max)	3mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	650A, 715A
SCR Type	Standard Recovery
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3P

[Report errors?](#)

## BT155K-1200TQ 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.

## BT155K-1200TQ Payment Methods



## BT155K-1200TQ Shipping Methods



If you have any question about BT155K-1200TQ, please do not hesitate to contact us!

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