



BT169H/01U Information



For Reference Only

Part Number BT169H/01U

Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 10A 800V TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

For the pricing/inventory/lead time, please contact

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.









BT169H/01U Specifications

Manufacturer Part Number	BT169H/01U	
Manufacturer	WeEn Semiconductors	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Voltage - Off State	800V	
Voltage - Gate Trigger (Vgt) (Max)	800mV	
Current - Gate Trigger (Igt) (Max)	100μΑ	
Voltage - On State (Vtm) (Max)	1.7V	
Current - On State (It (AV)) (Max)	500mA	
Current - On State (It (RMS)) (Max)	800mA	
Current - Hold (Ih) (Max)	3mA	
Current - Off State (Max)	100μΑ	
Current - Non Rep. Surge 50, 60Hz (Itsm)	9A, 10A	
SCR Type	Sensitive Gate	
Operating Temperature	-	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92	
		Report errors?

BT169H/01U 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.

BT169H/01U Payment Methods





















BT169H/01U Shipping Methods













If you have any question about BT169H/01U, please do not hesitate to contact us!

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