

BTW67-1000 Information


For Reference Only

Part Number [BTW67-1000](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
 [Thyristors - SCRs](#)
Description IC SCR 50A 1000V RD91-3
Package RD-91
 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.


BTW67-1000 Specifications

Manufacturer Part Number	BTW67-1000
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	RD-91
Series	-
Voltage - Off State	1000V
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Gate Trigger (Igt) (Max)	80mA
Voltage - On State (Vtm) (Max)	1.9V
Current - On State (It (AV)) (Max)	32A
Current - On State (It (RMS)) (Max)	50A
Current - Hold (Ih) (Max)	150mA
Current - Off State (Max)	10μA
Current - Non Rep. Surge 50, 60Hz (Itsm)	580A, 610A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount
Package / Case	RD-91
Supplier Device Package	RD91
Report errors?	

BTW67-1000 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.

BTW67-1000 Payment Methods



BTW67-1000 Shipping Methods



If you have any question about BTW67-1000, please do not hesitate to contact us!

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