

## **BTW67-1000 Information**

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

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.









# **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)	10μΑ
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!

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