



BTW69-1000RG Information



For Reference Only

Part Number BTW69-1000RG

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 1000V 50A 80MA TOP3

Package TOP-3

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.









BTW69-1000RG Specifications

Manufacturer Part Number	BTW69-1000RG
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TOP-3
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	Through Hole
Package / Case	TOP-3
Supplier Device Package	TOP3
	Report errors?

BTW69-1000RG 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.

BTW69-1000RG Payment Methods



















BTW69-1000RG Shipping Methods













If you have any question about BTW69-1000RG, please do not hesitate to contact us!

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