

STTA9012TV1

Request a Quote

STTA9012TV1 Information

www.bejsener.com	Part Number	STTA9012TV1
	Manufacturer	STMicroelectronics
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
	Description	DIODE MODULE 1.2KV 45A ISOTOP
	Package	ISOTOP
	-	For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



STTA9012TV1 Specifications

Manufacturer Part Number	STTA9012TV1
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	ISOTOP
Series	TURBOSWITCH?
Diode Configuration	2 Independent
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io) (per Diode)	45A
Voltage - Forward (Vf) (Max) @ If	2.05V @ 45A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	115ns
Current - Reverse Leakage @ Vr	200µA @ 960V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP?
	Report errors?

STTA9012TV1 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.

STTA9012TV1 Payment Methods



STTA9012TV1 Shipping Methods



If you have any question about STTA9012TV1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com