

VS-T50RIA120 Information



For Reference Only

Part Number VS-T50RIA120

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR PHASE CONT 1200V 50A D-55

Package D-55 T-Module

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.









VS-T50RIA120 Specifications

Manufacturer Part Number	VS-T50RIA120
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	D-55 T-Module
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	50A
Current - On State (It (RMS)) (Max)	80A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1310A, 1370A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	D-55 T-Module
	Report errors?

VS-T50RIA120 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.

VS-T50RIA120 Payment Methods



















VS-T50RIA120 Shipping Methods













If you have any question about VS-T50RIA120, please do not hesitate to contact us!

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