

VS-22RIA10 Information



For Reference Only

Part Number

Manufacturer Vishay Semiconductor Diodes Division

Discrete Semiconductor Products Category

VS-22RIA10

Thyristors - SCRs

Description SCR MED POWER 100V 22A TO-48

Package TO-208AA, TO-48-3, Stud

For the pricing/inventory/lead time, please contact

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-22RIA10 Specifications

Manufacturer Part Number	VS-22RIA10
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series	-
Voltage - Off State	100V
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	60mA
Voltage - On State (Vtm) (Max)	1.7V
Current - On State (It (AV)) (Max)	22A
Current - On State (It (RMS)) (Max)	35A
Current - Hold (Ih) (Max)	130mA
Current - Off State (Max)	20mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	400A, 420A
SCR Type	Standard Recovery
Operating Temperature	-65°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-208AA, TO-48-3, Stud
Supplier Device Package	TO-208AA (TO-48)
	Report errors?

VS-22RIA10 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-22RIA10 Payment Methods



















VS-22RIA10 Shipping Methods













If you have any question about VS-22RIA10, please do not hesitate to contact us!

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