

VS-22RIA20 Information


For Reference Only

Part Number [VS-22RIA20](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR MED POWER 200V 22A TO-48
Package TO-208AA, TO-48-3, Stud
 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-22RIA20 Specifications

Manufacturer Part Number	VS-22RIA20
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series	-
Voltage - Off State	200V
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)	10mA
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-22RIA20 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-22RIA20 Payment Methods



VS-22RIA20 Shipping Methods



If you have any question about VS-22RIA20, please do not hesitate to contact us!

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