

VS-22RIA100M

VS-22RIA100M Information

Heisener.com	Part Number Manufacturer Category Description Package	VS-22RIA100M Vishay Semiconductor Diodes Division Discrete Semiconductor Products Thyristors - SCRs SCR 1000V 35A TO-48 TO-208AA, TO-48-3, Stud For the pricing/inventory/lead time, please contact	
For Reference Only		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-22RIA100M Specifications

Manufacturer Part Number	VS-22RIA100M
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series	_
Voltage - Off State	1000V
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)	335A, 355A
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-22RIA100M 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

VS-22RIA100M Payment Methods





If you have any question about VS-22RIA100M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com