

VS-50RIA10

VS-50RIA10 Information



Part Number	VS-50RIA10
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Thyristors - SCRs
Description	SCR MED POWER 100V 50A TO-65
Package	TO-208AC, TO-65-3, Stud
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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-50RIA10 Specifications

Manufacturer Part Number	VS-50RIA10
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-208AC, TO-65-3, Stud
Series	-
Voltage - Off State	100V
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	100mA
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	50A
Current - On State (It (RMS)) (Max)	80A
Current - Hold (Ih) (Max)	200mA
Current - Off State (Max)	15mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1430A, 1490A
SCR Type	Standard Recovery
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Mounting Type	Chassis, Stud Mount
Package / Case	TO-208AC, TO-65-3, Stud
Supplier Device Package	TO-208AC (TO-65)
	Report errors?

VS-50RIA10 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 BUARANTEE

Service Guarantees

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

VS-50RIA10 Payment Methods Image: Wire transfer PayPai Image: Construction of the term Image: Construction of term Image: Consterm Image: Construction of term Ima

If you have any question about VS-50RIA10, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com