

VS-80RIA80

VS-80RIA80 Information

	Part Number	VS-80RIA80
	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Thyristors - SCRs
	Description	SCR PHASE CONT 800V 125A TO-94
	Package	TO-209AC, TO-94-4, 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-80RIA80 Specifications

Manufacturer Part Number	VS-80RIA80
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AC, TO-94-4, Stud
Series	-
Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	120mA
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	80A
Current - On State (It (RMS)) (Max)	125A
Current - Hold (Ih) (Max)	200mA
Current - Off State (Max)	15mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1900A, 1990A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209AC, TO-94-4, Stud
Supplier Device Package	TO-209AC (TO-94)
	Report errors?

VS-80RIA80 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 SUARANTEE

Service Guarantees

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

VS-80RIA80 Payment Methods WIRE PayPar PayPar Solution Of MoneyGram Alice In Internet Intern

If you have any question about VS-80RIA80, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com