



VS-111RKI40 Information

Heisener.com

VS-111RKI40 Part Number

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 400V 172A TO-94 TO-209AC

Package TO-209AC, TO-94-4, Stud

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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-111RKI40 Specifications

Manufacturer Part Number	VS-111RKI40
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AC, TO-94-4, Stud
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	120mA
Voltage - On State (Vtm) (Max)	1.57V
Current - On State (It (AV)) (Max)	110A
Current - On State (It (RMS)) (Max)	172A
Current - Hold (Ih) (Max)	200mA
Current - Off State (Max)	20mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1750A, 1830A
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-111RKI40 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-111RKI40 Payment Methods



















VS-111RKI40 Shipping Methods













If you have any question about VS-111RKI40, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com