

VS-ST083S12PFK0L

VS-ST083S12PFK0L Information

Container.com	Part Number	VS-ST083S12PFK0L	
	Manufacturer	Vishay Semiconductor Diodes Division	E 153
	Category	Discrete Semiconductor Products Thyristors - SCRs	58
	Description	SCR 1200V 135A TO-94	- स्ट्रिस
	Package	TO-209AC, TO-94-4, Stud	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	Request
		E-mail: salesdept@heisener.com	1

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.



a Quote

VS-ST083S12PFK0L Specifications

Manufacturer Part Number	VS-ST083S12PFK0L
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AC, TO-94-4, Stud
Series	-
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	2.15V
Current - On State (It (AV)) (Max)	85A
Current - On State (It (RMS)) (Max)	135A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	2060A, 2160A
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?

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VS-ST083S12PFK0L 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-ST083S12PFK0L Payment Methods



If you have any question about VS-ST083S12PFK0L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com