

VS-ST083S08PFM1P

VS-ST083S08PFM1P Information

Heisener.com Gistar lavoer status tere	Part Number	VS-ST083S08PFM1P	
	Manufacturer	Vishay Semiconductor Diodes Division	in Rivers
	Category	Discrete Semiconductor Products Thyristors - SCRs	
	Description	SCR 800V 135A TO-94	- 234
	Package	TO-209AC, TO-94-4, Stud	一着烧得
		For the pricing/inventory/lead time, please contact	C > >
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



Quote

VS-ST083S08PFM1P Specifications

Manufacturer Part Number	VS-ST083S08PFM1P
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)	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-ST083S08PFM1P 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 EUARANTEE

Service Guarantees

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

VS-ST083S08PFM1P Payment Methods



If you have any question about VS-ST083S08PFM1P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com