

VS-ST183S04PFL1

VS-ST183S04PFL1 Information

Heisener.com	Part Number Manufacturer Category Description Package	VS-ST183S04PFL1 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Thyristors - SCRs SCR 400V 306A TO-93 TO-209AB, TO-93-4, 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-ST183S04PFL1 Specifications

Manufacturer Part Number	VS-ST183S04PFL1
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AB, TO-93-4, Stud
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	1.8V
Current - On State (It (AV)) (Max)	195A
Current - On State (It (RMS)) (Max)	306A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	40mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	4120A, 4310A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209AB, TO-93-4, Stud
Supplier Device Package	TO-209AB (TO-93)
	Report errors?

VS-ST183S04PFL1 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-ST183S04PFL1 Payment Methods



If you have any question about VS-ST183S04PFL1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com