

VS-ST183S04PFL1P

VS-ST183S04PFL1P Information

Heisener.com

Part Number VS-ST183S04PFL1P

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 400V 306A TO-93 **Package** TO-209AB, TO-93-4, Stud

For the pricing/inventory/lead time, please contact

us

For Reference Only

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-ST183S04PFL1P Specifications

Manufacturer Part Number	VS-ST183S04PFL1P
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-ST183S04PFL1P 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-ST183S04PFL1P Payment Methods



















VS-ST183S04PFL1P Shipping Methods













If you have any question about VS-ST183S04PFL1P, please do not hesitate to contact us!

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