

VS-ST180S20P0PBF

VS-ST180S20P0PBF Information

Heisener.com	 VS-ST180S20P0PBF Vishay Semiconductor Diodes Division Discrete Semiconductor Products Thyristors - SCRs SCR 2000V 314A 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-ST180S20P0PBF Specifications

Manufacturer Part Number	VS-ST180S20P0PBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AB, TO-93-4, Stud
Series	-
Voltage - Off State	2000V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Voltage - On State (Vtm) (Max)	1.75V
Current - On State (It (AV)) (Max)	200A
Current - On State (It (RMS)) (Max)	314A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	4200A, 4400A
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-ST180S20P0PBF 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

Service Guarantees

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

VS-ST180S20P0PBF Payment Methods



If you have any question about VS-ST180S20P0PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com