

VS-ST330S16M1PBF

VS-ST330S16M1PBF Information

Heisener.com	Part Number Manufacturer Category Description Package	VS-ST330S16M1PBF Vishay Semiconductor Diodes Division Discrete Semiconductor Products Thyristors - SCRs SCR 1600V 520A TO-118 TO-209AE, TO-118-4, 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-ST330S16M1PBF Specifications

Manufacturer Part Number	VS-ST330S16M1PBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-209AE, TO-118-4, Stud
Series	-
Voltage - Off State	1600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	200mA
Voltage - On State (Vtm) (Max)	1.52V
Current - On State (It (AV)) (Max)	330A
Current - On State (It (RMS)) (Max)	520A
Current - Hold (Ih) (Max)	600mA
Current - Off State (Max)	50mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	7570A, 7920A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-209AE, TO-118-4, Stud
Supplier Device Package	TO-209AE (TO-118)
	Report errors?

VS-ST330S16M1PBF 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-ST330S16M1PBF Payment Methods



If you have any question about VS-ST330S16M1PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com