

VS-ST330S12P1PBF

VS-ST330S12P1PBF Information

Heisener.com

VS-ST330S12P1PBF Part Number

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 1200V 520A TO-118 Package TO-209AE, TO-118-4, Stud

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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-ST330S12P1PBF Specifications

| Manufacturer Part Number | VS-ST330S12P1PBF |
|--|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-209AE, TO-118-4, Stud |
| Series | - |
| Voltage - Off State | 1200V |
| 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-ST330S12P1PBF 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-ST330S12P1PBF Payment Methods



















VS-ST330S12P1PBF Shipping Methods













If you have any question about VS-ST330S12P1PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com