

VS-ST300C20L0 Information



For Reference Only

Part Number VS-ST300C20L0

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR PHASE CONT 2000V 560A B-PUK

Package TO-200AB, E-PUK

For the pricing/inventory/lead time, please contact

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-ST300C20L0 Specifications

| Manufacturer Part Number | VS-ST300C20L0 |
|--|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-200AB, E-PUK |
| Series | - |
| Voltage - Off State | 2000V |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 200mA |
| Voltage - On State (Vtm) (Max) | 2.18V |
| Current - On State (It (AV)) (Max) | 560A |
| Current - On State (It (RMS)) (Max) | 1115A |
| Current - Hold (Ih) (Max) | 600mA |
| Current - Off State (Max) | 50mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 8000A, 8380A |
| SCR Type | Standard Recovery |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Chassis Mount |
| Package / Case | TO-200AB, E-PUK |
| Supplier Device Package | TO-200AB (E-Puk) |
| | Report errors? |

VS-ST300C20L0 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-ST300C20L0 Payment Methods



















VS-ST300C20L0 Shipping Methods













If you have any question about VS-ST300C20L0, please do not hesitate to contact us!

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