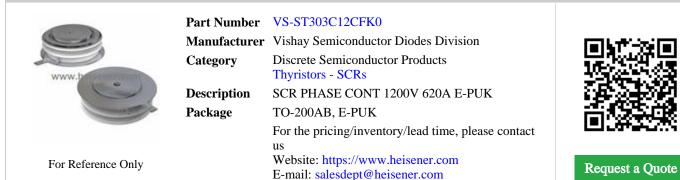


VS-ST303C12CFK0

VS-ST303C12CFK0 Information



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-ST303C12CFK0 Specifications

| Manufacturer Part Number | VS-ST303C12CFK0 |
|--|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-200AB, E-PUK |
| Series | - |
| Voltage - Off State | 1200V |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 200mA |
| Voltage - On State (Vtm) (Max) | 2.16V |
| Current - On State (It (AV)) (Max) | 620A |
| Current - On State (It (RMS)) (Max) | 1180A |
| Current - Hold (Ih) (Max) | 600mA |
| Current - Off State (Max) | 50mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 7950A, 8320A |
| 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-ST303C12CFK0 Guarantees



Quality Guarantees

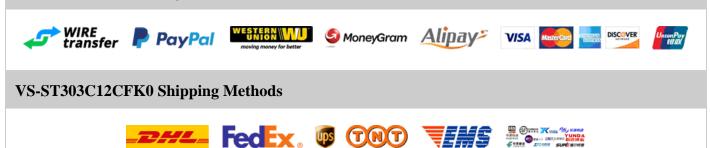
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

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

VS-ST303C12CFK0 Payment Methods



If you have any question about VS-ST303C12CFK0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com