



VS-ST110S04P2V Information

Heisener.com

VS-ST110S04P2V Part Number

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 400V 175A TO-94 TO-209AC, TO-94-4, Stud **Package**

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-ST110S04P2V Specifications

| Manufacturer Part Number | VS-ST110S04P2V |
|--|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-209AC, TO-94-4, Stud |
| Series | - |
| Voltage - Off State | 400V |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Voltage - On State (Vtm) (Max) | 1.52V |
| Current - On State (It (AV)) (Max) | 110A |
| Current - On State (It (RMS)) (Max) | 175A |
| Current - Hold (Ih) (Max) | 600mA |
| Current - Off State (Max) | 20mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 2270A, 2380A |
| SCR Type | Standard Recovery |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | TO-209AC, TO-94-4, Stud |
| Supplier Device Package | TO-209AC (TO-94) |
| | Report errors? |

VS-ST110S04P2V 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-ST110S04P2V Payment Methods





















VS-ST110S04P2V Shipping Methods













If you have any question about VS-ST110S04P2V, please do not hesitate to contact us!

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