

VS-25RIA120

VS-25RIA120 Information



| Part Number | VS-25RIA120 | |
|--------------|--|--|
| Manufacturer | Vishay Semiconductor Diodes Division | |
| Category | Discrete Semiconductor Products Thyristors - SCRs | |
| Description | SCR MED POWER 1200V 25A TO48 | |
| Package | TO-208AA, TO-48-3, Stud | |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | |



Request a Quote

For Reference Only

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-25RIA120 Specifications

| Manufacturer Part Number | VS-25RIA120 |
|--|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-208AA, TO-48-3, Stud |
| Series | - |
| Voltage - Off State | 1200V |
| Voltage - Gate Trigger (Vgt) (Max) | 2V |
| Current - Gate Trigger (Igt) (Max) | 60mA |
| Voltage - On State (Vtm) (Max) | 1.7V |
| Current - On State (It (AV)) (Max) | 25A |
| Current - On State (It (RMS)) (Max) | 40A |
| Current - Hold (Ih) (Max) | 130mA |
| Current - Off State (Max) | 10mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 420A, 440A |
| SCR Type | Standard Recovery |
| Operating Temperature | -65°C ~ 125°C |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | TO-208AA, TO-48-3, Stud |
| Supplier Device Package | TO-208AA (TO-48) |
| | Report errors? |

VS-25RIA120 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 BUARANTEE

Service Guarantees

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

VS-25RIA120 Payment Methods



VS-25RIA120 Shipping Methods



If you have any question about VS-25RIA120, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com