



## VS-VSKN91/06 Information

Heisener.com

For Reference Only

VS-VSKN91/06 **Part Number** 

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** MODULE THYRISTOR 95A ADD-A-PAK

**Package** ADD-A-PAK(3+4)

For the pricing/inventory/lead time, please contact

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-VSKN91/06 Specifications

| Manufacturer Part Number                 | VS-VSKN91/06                         |
|--|--------------------------------------|
| Manufacturer                             | Vishay Semiconductor Diodes Division |
| Category                                 | Discrete Semiconductor Products      |
|  | Thyristors - SCRs - Modules          |
| Package                                  | ADD-A-PAK (3 + 4)                    |
| Series                                   | -                                    |
| Structure                                | Series Connection - SCR/Diode        |
| Number of SCRs, Diodes                   | 1 SCR, 1 Diode                       |
| Voltage - Off State                      | 600V                                 |
| Current - On State (It (AV)) (Max)       | 95A                                  |
| Current - On State (It (RMS)) (Max)      | 210A                                 |
| Voltage - Gate Trigger (Vgt) (Max)       | 2.5V                                 |
| Current - Gate Trigger (Igt) (Max)       | 150mA                                |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 2000A, 2094A                         |
| Current - Hold (Ih) (Max)                | 250mA                                |
| Operating Temperature                    | -40°C ~ 125°C (TJ)                   |
| Mounting Type                            | Chassis Mount                        |
| Package / Case                           | ADD-A-PAK (3 + 4)                    |
|  | Report errors?                       |

#### VS-VSKN91/06 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-VSKN91/06 Payment Methods





















## VS-VSKN91/06 Shipping Methods













If you have any question about VS-VSKN91/06, please do not hesitate to contact us!

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