

# VS-VSKT230-18PBF

### **VS-VSKT230-18PBF Information**

| Heisener.com       | <br>VS-VSKT230-18PBF<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Thyristors - SCRs - Modules<br>MOD 1800V 230A INT-A-PAK<br>MAGN-A-PAK<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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-VSKT230-18PBF** Specifications

| Manufacturer Part Number                 | VS-VSKT230-18PBF                     |
|--|--------------------------------------|
|  |                                      |
| Manufacturer                             | Vishay Semiconductor Diodes Division |
| Category                                 | Discrete Semiconductor Products      |
|  | Thyristors - SCRs - Modules          |
| Package                                  | MAGN-A-PAK                           |
| Series                                   | -                                    |
| Structure                                | Series Connection - All SCRs         |
| Number of SCRs, Diodes                   | 2 SCRs                               |
| Voltage - Off State                      | 1800V                                |
| Current - On State (It (AV)) (Max)       | 230A                                 |
| Current - On State (It (RMS)) (Max)      | 510A                                 |
| Voltage - Gate Trigger (Vgt) (Max)       | 3V                                   |
| Current - Gate Trigger (Igt) (Max)       | 200mA                                |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 7500A, 7850A                         |
| Current - Hold (Ih) (Max)                | 500mA                                |
| Operating Temperature                    | -40°C ~ 130°C (TJ)                   |
| Mounting Type                            | Chassis Mount                        |
| Package / Case                           | MAGN-A-PAK                           |
|  | Report errors?                       |

### **VS-VSKT230-18PBF** 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-VSKT230-18PBF Payment Methods



If you have any question about VS-VSKT230-18PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com