

# T727064574DN

#### **T727064574DN Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | T727064574DN<br>Powerex Inc.<br>Discrete Semiconductor Products<br>Thyristors - SCRs<br>SCR FAST SW 450A 600V TO-220AC<br>SC-20, Stud<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.



### **T727064574DN Specifications**

| Manufacturer Part Number                 | T727064574DN                    |
|--|---------------------------------|
| Manufacturer                             | Powerex Inc.                    |
| Category                                 | Discrete Semiconductor Products |
|  | Thyristors - SCRs               |
| Package                                  | SC-20, Stud                     |
| Series                                   | -                               |
| Voltage - Off State                      | 600V                            |
| Voltage - Gate Trigger (Vgt) (Max)       | 3V                              |
| Current - Gate Trigger (Igt) (Max)       | 150mA                           |
| Voltage - On State (Vtm) (Max)           | 1.45V                           |
| Current - On State (It (AV)) (Max)       | 450A                            |
| Current - On State (It (RMS)) (Max)      | 700A                            |
| Current - Hold (Ih) (Max)                | -                               |
| Current - Off State (Max)                | 30mA                            |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 8000A @ 60Hz                    |
| SCR Type                                 | Standard Recovery               |
| Operating Temperature                    | -40°C ~ 125°C                   |
| Mounting Type                            | Stud Mount                      |
| Package / Case                           | SC-20, Stud                     |
| Supplier Device Package                  | T-72                            |
|  | Report errors?                  |

#### T727064574DN 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.

## T727064574DN Payment Methods





If you have any question about T727064574DN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com