



#### T700122504BY Information

Heisener.com

Part Number T700122504BY
Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

**Description** SCR PHASE CTRL MOD 1200V 250A

Package TO-209 Variation

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **T700122504BY Specifications**

| Manufacturer Part Number                 | T700122504BY                    |
|------------------------------------------|---------------------------------|
| Manufacturer                             | Powerex Inc.                    |
| Category                                 | Discrete Semiconductor Products |
|                                          | Thyristors - SCRs               |
| Package                                  | TO-209 Variation                |
| Series                                   | -                               |
| Voltage - Off State                      | 1200V                           |
| Voltage - Gate Trigger (Vgt) (Max)       | 3V                              |
| Current - Gate Trigger (Igt) (Max)       | 150mA                           |
| Voltage - On State (Vtm) (Max)           | -                               |
| Current - On State (It (AV)) (Max)       | 250A                            |
| Current - On State (It (RMS)) (Max)      | -                               |
| Current - Hold (Ih) (Max)                | -                               |
| Current - Off State (Max)                | -                               |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | -                               |
| SCR Type                                 | Standard Recovery               |
| Operating Temperature                    | -                               |
| Mounting Type                            | Chassis, Stud Mount             |
| Package / Case                           | TO-209 Variation                |
| Supplier Device Package                  | TO-209 Variation                |
|                                          | Report errors?                  |

#### T700122504BY 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.

## T700122504BY Payment Methods





















## T700122504BY Shipping Methods













If you have any question about T700122504BY, please do not hesitate to contact us!

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