



## BT139X-800/L02Q Information

Heisener.com

Part Number BT139X-800/L02Q
Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** BT139X-800/L02/TO-220F/STANDAR

Package TO-220-3 Full Pack, Isolated Tab

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.









## BT139X-800/L02Q Specifications

| Manufacturer Part Number                 | BT139X-800/L02Q                  |
|--|----------------------------------|
| Manufacturer                             | WeEn Semiconductors              |
| Category                                 | Discrete Semiconductor Products  |
|  | Thyristors - TRIACs              |
| Package                                  | TO-220-3 Full Pack, Isolated Tab |
| Series                                   | -                                |
| Triac Type                               | Standard                         |
| Voltage - Off State                      | 800V                             |
| Current - On State (It (RMS)) (Max)      | 16A                              |
| Voltage - Gate Trigger (Vgt) (Max)       | 1V                               |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 155A, 170A                       |
| Current - Gate Trigger (Igt) (Max)       | 70mA                             |
| Current - Hold (Ih) (Max)                | 45mA                             |
| Configuration                            | Single                           |
| Operating Temperature                    | 125°C (TJ)                       |
| Mounting Type                            | Through Hole                     |
| Package / Case                           | TO-220-3 Full Pack, Isolated Tab |
| Supplier Device Package                  | TO-220F                          |
|  | Report errors?                   |
|  |                                  |

## BT139X-800/L02Q 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.

## BT139X-800/L02Q Payment Methods





















## BT139X-800/L02Q Shipping Methods













If you have any question about BT139X-800/L02Q, please do not hesitate to contact us!

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