

## Q2004D3RP Information



For Reference Only

**Part Number** [Q2004D3RP](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Discrete Semiconductor Products  
   [Thyristors - TRIACs](#)  
**Description** TRIAC SENS GATE 200V 4A TO252  
**Package** TO-252-3, DPak (2 Leads + Tab), SC-63  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## Q2004D3RP Specifications

|   |  |
|---|--|
| Manufacturer Part Number                              | <a href="#">Q2004D3RP</a>  |
| Manufacturer  | Littelfuse Inc.  |
| Category  | Discrete Semiconductor Products<br><a href="#">Thyristors - TRIACs</a> |
| Package   | TO-252-3, DPak (2 Leads + Tab), SC-63                                  |
| Series  | -  |
| Triac Type  | Logic - Sensitive Gate   |
| Voltage - Off State                                   | 200V   |
| Current - On State (It (RMS)) (Max)                   | 4A   |
| Voltage - Gate Trigger (Vgt) (Max)                    | 1.3V   |
| Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> ) | 46A, 55A   |
| Current - Gate Trigger (Igt) (Max)                    | 10mA   |
| Current - Hold (Ih) (Max)                             | 20mA   |
| Configuration   | Single   |
| Operating Temperature                                 | -40°C ~ 125°C (TJ)   |
| Mounting Type   | Surface Mount  |
| Package / Case  | TO-252-3, DPak (2 Leads + Tab), SC-63                                  |
| Supplier Device Package                               | TO-252, (D-Pak)  |

[Report errors?](#)

## Q2004D3RP 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.

## Q2004D3RP Payment Methods



## Q2004D3RP Shipping Methods



If you have any question about Q2004D3RP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)