



# **Q4008DH4TP Information**



For Reference Only

**Part Number** Q4008DH4TP **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description**TRIAC ALTERNISTOR 400V 8A 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



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.









# **Q4008DH4TP Specifications**

| Manufacturer Part Number                 | Q4008DH4TP                            |
|--|---------------------------------------|
| Manufacturer                             | Littelfuse Inc.                       |
| Category                                 | Discrete Semiconductor Products       |
|  | Thyristors - TRIACs                   |
| Package                                  | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Series                                   | -                                     |
| Triac Type                               | Alternistor - Snubberless             |
| Voltage - Off State                      | 400V                                  |
| Current - On State (It (RMS)) (Max)      | 8A                                    |
| Voltage - Gate Trigger (Vgt) (Max)       | 1.3V                                  |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 80A, 85A                              |
| Current - Gate Trigger (Igt) (Max)       | 35mA                                  |
| Current - Hold (Ih) (Max)                | 35mA                                  |
| 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?                        |

## **Q4008DH4TP 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.

## **Q4008DH4TP Payment Methods**



















### **Q4008DH4TP Shipping Methods**













If you have any question about Q4008DH4TP, please do not hesitate to contact us!

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