



# **Q6006RH4 Information**

Part Number Q6006RH4

Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC ALTERNISTOR 600V 6A TO220

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









# **Q6006RH4 Specifications**

| Manufacturer Part Number                 | Q6006RH4                        |
|--|---------------------------------|
| Manufacturer                             | Littelfuse Inc.                 |
| Category                                 | Discrete Semiconductor Products |
|  | Thyristors - TRIACs             |
| Package                                  | TO-220-3                        |
| Series                                   | -                               |
| Triac Type                               | Alternistor - Snubberless       |
| Voltage - Off State                      | 600V                            |
| Current - On State (It (RMS)) (Max)      | 6A                              |
| 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                            | Through Hole                    |
| Package / Case                           | TO-220-3                        |
| Supplier Device Package                  | TO-220AB                        |
|  | Report errors?                  |

### **Q6006RH4 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.

## **Q6006RH4 Payment Methods**





















### **Q6006RH4 Shipping Methods**













If you have any question about Q6006RH4, please do not hesitate to contact us!

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