

**Q2016NH4RP Information**


For Reference Only

**Part Number** [Q2016NH4RP](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Discrete Semiconductor Products  
[Thyristors - TRIACs](#)  
**Description** TRIAC ALTERNISTOR 200V 16A TO263  
**Package** TO-263-3, D2Pak (2 Leads + Tab), TO-263AB  
 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.


**Q2016NH4RP Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                              | <a href="#">Q2016NH4RP</a>   |
| Manufacturer  | Littelfuse Inc.  |
| Category  | Discrete Semiconductor Products<br><a href="#">Thyristors - TRIACs</a> |
| Package   | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB                              |
| Series  | -  |
| Triac Type  | Alternistor - Snubberless  |
| Voltage - Off State                                   | 200V   |
| Current - On State (I <sub>t</sub> (RMS)) (Max)       | 16A  |
| Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)       | 1.3V   |
| Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> ) | 167A, 200A   |
| Current - Gate Trigger (I <sub>gt</sub> ) (Max)       | 35mA   |
| Current - Hold (I <sub>h</sub> ) (Max)                | 50mA   |
| Configuration   | Single   |
| Operating Temperature                                 | -40°C ~ 125°C (TJ)   |
| Mounting Type   | Surface Mount  |
| Package / Case  | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB                              |
| Supplier Device Package                               | TO-263 (D2Pak)   |

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## Q2016NH4RP 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.

## Q2016NH4RP Payment Methods



## Q2016NH4RP Shipping Methods



If you have any question about Q2016NH4RP, please do not hesitate to contact us!

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

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