

Q4008R456 Information


For Reference Only

Part Number [Q4008R456](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC 400V 8A TO220
Package TO-220-3 Isolated Tab, Formed Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


Q4008R456 Specifications

Manufacturer Part Number	Q4008R456
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-220-3 Isolated Tab, Formed Leads
Series	-
Triac Type	Standard
Voltage - Off State	400V
Current - On State (It (RMS)) (Max)	8A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	83A, 100A
Current - Gate Trigger (Igt) (Max)	25mA
Current - Hold (Ih) (Max)	50mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Isolated Tab, Formed Leads
Supplier Device Package	TO-220 Non-Isolated Tab

[Report errors?](#)

Q4008R456 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.

Q4008R456 Payment Methods



Q4008R456 Shipping Methods



If you have any question about Q4008R456, please do not hesitate to contact us!

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