

Q8004L452 Information


For Reference Only

Part Number [Q8004L452](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC 800V 4A TO220
Package TO-220-3 Isolated Tab
 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.


Q8004L452 Specifications

Manufacturer Part Number	Q8004L452
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-220-3 Isolated Tab
Series	-
Triac Type	Standard
Voltage - Off State	800V
Current - On State (I _t (RMS)) (Max)	4A
Voltage - Gate Trigger (V _{gt}) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	46A, 55A
Current - Gate Trigger (I _{gt}) (Max)	25mA
Current - Hold (I _h) (Max)	30mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Isolated Tab
Supplier Device Package	TO-220 Isolated Tab

[Report errors?](#)

Q8004L452 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.

Q8004L452 Payment Methods



Q8004L452 Shipping Methods



If you have any question about Q8004L452, please do not hesitate to contact us!

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