

Q6008LTH Information


For Reference Only

Part Number [Q6008LTH](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC INT TRIGGER 600V 8A 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.


Q6008LTH Specifications

Manufacturer Part Number	Q6008LTH
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-220-3 Isolated Tab
Series	-
Triac Type	Internally Triggered
Voltage - Off State	600V
Current - On State (I _t (RMS)) (Max)	8A
Voltage - Gate Trigger (V _{gt}) (Max)	-
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	83A, 100A
Current - Gate Trigger (I _{gt}) (Max)	-
Current - Hold (I _h) (Max)	60mA
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?](#)

Q6008LTH 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.

Q6008LTH Payment Methods



Q6008LTH Shipping Methods



If you have any question about Q6008LTH, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com