

**Q8040J7TP Information**


For Reference Only

**Part Number** [Q8040J7TP](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Discrete Semiconductor Products  
[Thyristors - TRIACs](#)  
**Description** TRIAC ALTERNISTOR 800V TO218X  
**Package** TO-218X-3 (Isolated)  
 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.


**Q8040J7TP Specifications**

Manufacturer Part Number	<a href="#">Q8040J7TP</a>
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products <a href="#">Thyristors - TRIACs</a>
Package	TO-218X-3 (Isolated)
Series	-
Triac Type	Alternistor - Snubberless
Voltage - Off State	800V
Current - On State (It (RMS)) (Max)	40A
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	335A, 400A
Current - Gate Trigger (Igt) (Max)	100mA
Current - Hold (Ih) (Max)	100mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-218X-3 (Isolated)
Supplier Device Package	TO-218X Isolated

[Report errors?](#)

## Q8040J7TP 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.

## Q8040J7TP Payment Methods



## Q8040J7TP Shipping Methods



If you have any question about Q8040J7TP, please do not hesitate to contact us!

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