

Q8040K5TP Information



For Reference Only

Part Number [Q8040K5TP](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC ALTERNISTOR 800V 40A TO218
Package TO-218-3, TO-218AC
 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.



Q8040K5TP Specifications

Manufacturer Part Number	Q8040K5TP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-218-3, TO-218AC
Series	-
Triac Type	Alternistor - Snubberless
Voltage - Off State	800V
Current - On State (It (RMS)) (Max)	40A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	335A, 400A
Current - Gate Trigger (Igt) (Max)	50mA
Current - Hold (Ih) (Max)	75mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-218-3, TO-218AC
Supplier Device Package	TO-218 Isolated Tab

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Q8040K5TP 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.

Q8040K5TP Payment Methods



Q8040K5TP Shipping Methods



If you have any question about Q8040K5TP, please do not hesitate to contact us!

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