

Q6025P5 Information


For Reference Only

Part Number [Q6025P5](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC 600V 25A TO-3
Package Fastpak, TO-3 Base
 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.


Q6025P5 Specifications

Manufacturer Part Number	Q6025P5
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	Fastpak, TO-3 Base
Series	-
Triac Type	Standard
Voltage - Off State	600V
Current - On State (It (RMS)) (Max)	25A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	220A, 250A
Current - Gate Trigger (Igt) (Max)	50mA
Current - Hold (Ih) (Max)	50mA
Configuration	Single
Operating Temperature	-25°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Fastpak, TO-3 Base
Supplier Device Package	TO-3/TO-239 (Fastpak)

[Report errors?](#)

Q6025P5 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.

Q6025P5 Payment Methods



Q6025P5 Shipping Methods



If you have any question about Q6025P5, please do not hesitate to contact us!

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