

Q6025RH5TP Information


For Reference Only

Part Number [Q6025RH5TP](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description ALTERN N ISO 25AMP 600V TO-220AB
Package TO-220-3
 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.


Q6025RH5TP Specifications

| | |
|---|--|
| Manufacturer Part Number | Q6025RH5TP |
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products Thyristors - TRIACs |
| Package | TO-220-3 |
| Series | - |
| Triac Type | Alternistor - Snubberless |
| 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}) | 208A, 250A |
| Current - Gate Trigger (Igt) (Max) | 50mA |
| Current - Hold (Ih) (Max) | 50mA |
| Configuration | Single |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | TO-220AB-R |

[Report errors?](#)

Q6025RH5TP 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.

Q6025RH5TP Payment Methods



Q6025RH5TP Shipping Methods



If you have any question about Q6025RH5TP, please do not hesitate to contact us!

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