



Q2025K6TP Information

Part Number Q2025K6TP Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - TRIACs

TRIAC ALTERNISTOR 200V 25A TO218 **Description**

TO-218-3 (Isolated), TO-218AC **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









Q2025K6TP Specifications

| Manufacturer Part Number | Q2025K6TP |
|--|---------------------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - TRIACs |
| Package | TO-218-3 (Isolated), TO-218AC |
| Series | - |
| Triac Type | Alternistor - Snubberless |
| Voltage - Off State | 200V |
| Current - On State (It (RMS)) (Max) | 25A |
| Voltage - Gate Trigger (Vgt) (Max) | 1.3V |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 208A, 250A |
| Current - Gate Trigger (Igt) (Max) | 80mA |
| Current - Hold (Ih) (Max) | 100mA |
| Configuration | Single |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-218-3 (Isolated), TO-218AC |
| Supplier Device Package | TO-218 Isolated Tab |
| | Report errors? |

Q2025K6TP 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.

Q2025K6TP Payment Methods



















Q2025K6TP Shipping Methods













If you have any question about Q2025K6TP, please do not hesitate to contact us!

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