

Q6025J6TP

Q6025J6TP Information



| Part Number | Q6025J6TP |
|--------------|--|
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products Thyristors - TRIACs |
| Description | TRIAC ALTERNISTOR 600V 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 |



Request a Quote

For Reference Only

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.



Q6025J6TP Specifications

| Manufacturer Part Number | Q6025J6TP |
|--|---------------------------------|
| Manufacturer | Littelfuse Inc. |
| Category | Discrete Semiconductor Products |
| | Thyristors - TRIACs |
| Package | TO-218X-3 (Isolated) |
| 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 (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-218X-3 (Isolated) |
| Supplier Device Package | TO-218X Isolated |
| | Report errors? |

Q6025J6TP 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about Q6025J6TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com