

## **Q8025J6TP Information**

www.velsener.com

For Reference Only

Part Number Q8025J6TP Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - TRIACs

**Description** TRIAC ALTERNISTOR 800V 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

# **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.









# **Q8025J6TP Specifications**

Manufacturer Part Number	Q8025J6TP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-218X-3 (Isolated)
Series	-
Triac Type	Alternistor - Snubberless
Voltage - Off State	800V
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?

## **Q8025J6TP 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.

## **Q8025J6TP Payment Methods**



















#### **Q8025J6TP Shipping Methods**













If you have any question about Q8025J6TP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com