

Q8025K6TP

Q8025K6TP Information



Part Number	Q8025K6TP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Description	TRIAC ALTERNISTOR 800V 25A TO218
Package	TO-218-3 (Isolated), TO-218AC
	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.



Q8025K6TP Specifications

Manufacturer Part Number	Q8025K6TP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-218-3 (Isolated), TO-218AC
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-218-3 (Isolated), TO-218AC
Supplier Device Package	TO-218 Isolated Tab
	Report errors?

Q8025K6TP 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.

Q8025K6TP Payment MethodsImage: WIRE
transferPayPaiImage: Construction
to betterImage: Construction
to betterImage: Construction
to betterImage: Construction
to betterQ8025K6TP Shipping MethodsImage: Construction
Image: Constru

If you have any question about Q8025K6TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com