

Q8012NH5TP

Quote

Q8012NH5TP Information

www.hersener.com	Part Number	Q8012NH5TP	
	Manufacturer	Littelfuse Inc.	
	Category	Discrete Semiconductor Products Thyristors - TRIACs	
	Description	TRIAC ALTERNISTOR 800V 12A TO263	- C3-38
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact us	e X7
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



Q8012NH5TP Specifications

Manufacturer Part Number	Q8012NH5TP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Triac Type	Alternistor - Snubberless
Voltage - Off State	800V
Current - On State (It (RMS)) (Max)	12A
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (Itsm)	110A, 120A
Current - Gate Trigger (Igt) (Max)	50mA
Current - Hold (Ih) (Max)	50mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263 (D2Pak)
	Report errors

Q8012NH5TP 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 BUARANTEE

Service Guarantees

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

Q8012NH5TP Payment Methods



Q8012NH5TP Shipping Methods



If you have any question about Q8012NH5TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com