



Q4012NH5TP Information



For Reference Only

Part Number Q4012NH5TP **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - TRIACs

DescriptionTRIAC ALTERNISTOR 400V 12A TO263**Package**TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

us

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



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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.









Q4012NH5TP Specifications

Manufacturer Part Number	Q4012NH5TP	
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	400V	
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?

Q4012NH5TP 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.

Q4012NH5TP Payment Methods



















Q4012NH5TP Shipping Methods













If you have any question about Q4012NH5TP, please do not hesitate to contact us!

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