

Q8025N5RP

Q8025N5RP Information

www.hersener.com	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Thyristors - TRIACs TRIAC 800V 25A TO263 TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
For Reference Only		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.



Q8025N5RP Specifications

Manufacturer Part Number	Q8025N5RP	
Manufacturer	Littelfuse Inc.	
Category	Discrete Semiconductor Products	
	Thyristors - TRIACs	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
Triac Type	Standard	
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)	167A, 200A	
Current - Gate Trigger (Igt) (Max)	50mA	
Current - Hold (Ih) (Max)	100mA	
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 erro	rs?

Q8025N5RP 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.



If you have any question about Q8025N5RP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com