

Q8025NH6RP

Juote

Q8025NH6RP Information

www.hersener.com	Part Number Manufacturer	Q8025NH6RP Littelfuse Inc.	
	Category	Discrete Semiconductor Products Thyristors - TRIACs	
	Description	TRIAC ALTERNISTOR 800V 25A TO263	222.365
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
	-	For the pricing/inventory/lead time, please contact us	E 3704
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

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.



Q8025NH6RP Specifications

Manufacturer Part Number	Q8025NH6RP
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)	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	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263 (D2Pak)
	Report error

Q8025NH6RP 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 UARANTEE

Service Guarantees

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

Q8025NH6RP Payment Methods





If you have any question about Q8025NH6RP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com