

## Q4025NH6RP

## Q4025NH6RP Information

www.hcgsener.com	Part Number Manufacturer Category Description Package	Discrete Semiconductor Products Thyristors - TRIACs TRIAC ALTERNISTOR 400V 25A TO263 TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
For Reference Only		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.



### **Q4025NH6RP** Specifications

Manufacturer Part Number	Q4025NH6RP
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)	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 errors

#### Q4025NH6RP 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.

#### Q4025NH6RP Payment Methods





If you have any question about Q4025NH6RP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com