

# Q4010N5RP

## **Q4010N5RP Information**

www.hersener.com	Part Number Manufacturer Category Description Package	Q4010N5RP Littelfuse Inc. Discrete Semiconductor Products Thyristors - TRIACs TRIAC 400V 10A D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



### **Q4010N5RP** Specifications

Manufacturer Part Number	Q4010N5RP	
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	400V	
Current - On State (It (RMS)) (Max)	10A	
Voltage - Gate Trigger (Vgt) (Max)	1.3V	
Current - Non Rep. Surge 50, 60Hz (Itsm)	100A, 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?

#### **Q4010N5RP** 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.



If you have any question about Q4010N5RP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com