



S4025NRP Information



For Reference Only

Part Number S4025NRP **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR NON-SENS 400V 25A DDPAK

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



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.









S4025NRP Specifications

Manufacturer Part Number	S4025NRP	
Manufacturer	Littelfuse Inc.	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
Voltage - Off State	400V	
Voltage - Gate Trigger (Vgt) (Max)	1.5V	
Current - Gate Trigger (Igt) (Max)	35mA	
Voltage - On State (Vtm) (Max)	1.6V	
Current - On State (It (AV)) (Max)	16A	
Current - On State (It (RMS)) (Max)	25A	
Current - Hold (Ih) (Max)	50mA	
Current - Off State (Max)	10μΑ	
Current - Non Rep. Surge 50, 60Hz (Itsm)	300A, 350A	
SCR Type	Standard Recovery	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	DDPAK/TO-263-3	
	Repo	ort errors?

S4025NRP 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.

S4025NRP Payment Methods





















S4025NRP Shipping Methods













If you have any question about S4025NRP, please do not hesitate to contact us!

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