



S8055NRP Information



For Reference Only

Part Number \$8055NRP **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

DescriptionSCR NON-ISOLATED 800V 55A D2PAK**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.









S8055NRP Specifications

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Manufacturer Part Number	S8055NRP	
Manufacturer	Littelfuse Inc.	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
Voltage - Off State	800V	
Voltage - Gate Trigger (Vgt) (Max)	1.5V	
Current - Gate Trigger (Igt) (Max)	40mA	
Voltage - On State (Vtm) (Max)	1.8V	
Current - On State (It (AV)) (Max)	35A	
Current - On State (It (RMS)) (Max)	55A	
Current - Hold (Ih) (Max)	60mA	
Current - Off State (Max)	20μΑ	
Current - Non Rep. Surge 50, 60Hz (Itsm)	550A, 650A	
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	TO-263 (D2Pak)	
		Report errors?

S8055NRP 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.

S8055NRP Payment Methods





















S8055NRP Shipping Methods













If you have any question about S8055NRP, please do not hesitate to contact us!

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