

SRR1003-271Y Information


For Reference Only

Part Number [SRR1003-271Y](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270UH 220MA 3.1 OHM
Package Nonstandard
 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.


SRR1003-271Y Specifications

Manufacturer Part Number	SRR1003-271Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRR1003
Type	Wirewound
Material - Core	Ferrite
Inductance	270µH
Tolerance	±15%
Current Rating	220mA
Current - Saturation	600mA
Shielding	Shielded
DC Resistance (DCR)	3.1 Ohm
Q @ Freq	26 @ 796kHz
Frequency - Self Resonant	4.1MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.406" W (12.70mm x 10.30mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

SRR1003-271Y 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.

SRR1003-271Y Payment Methods



SRR1003-271Y Shipping Methods



If you have any question about SRR1003-271Y, please do not hesitate to contact us!

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