

SC53LC-3R3 Information


For Reference Only

Part Number [SC53LC-3R3](#)
Manufacturer Signal Transformer
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.3UH 3.42A 51 MOHM
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.


SC53LC-3R3 Specifications

Manufacturer Part Number	SC53LC-3R3
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SC53LC
Type	-
Material - Core	-
Inductance	3.3μH
Tolerance	±30%
Current Rating	3.42A
Current - Saturation	2.36A
Shielding	Shielded
DC Resistance (DCR)	51 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.209" L x 0.209" W (5.30mm x 5.30mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

SC53LC-3R3 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.

SC53LC-3R3 Payment Methods



SC53LC-3R3 Shipping Methods



If you have any question about SC53LC-3R3, please do not hesitate to contact us!

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