

SC53-102 Information


For Reference Only

Part Number [SC53-102](#)
Manufacturer Signal Transformer
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1MH 170MA 8.8 OHM SMD
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.


SC53-102 Specifications

Manufacturer Part Number	SC53-102
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SC53
Type	Wirewound
Material - Core	-
Inductance	1mH
Tolerance	±20%
Current Rating	170mA
Current - Saturation	130mA
Shielding	Unshielded
DC Resistance (DCR)	8.8 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.240" L x 0.217" W (6.10mm x 5.50mm)

Height - Seated (Max)

0.130" (3.30mm)

[Report errors?](#)

SC53-102 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.

SC53-102 Payment Methods



SC53-102 Shipping Methods



If you have any question about SC53-102, please do not hesitate to contact us!

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