

SC10F-181 Information


For Reference Only

Part Number [SC10F-181](#)
Manufacturer Signal Transformer
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 1.02A 530 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.


SC10F-181 Specifications

Manufacturer Part Number	SC10F-181
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SC10F
Type	Wirewound
Material - Core	-
Inductance	180μH
Tolerance	±10%
Current Rating	1.02A
Current - Saturation	730mA
Shielding	Unshielded
DC Resistance (DCR)	530 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	0.453" L x 0.382" W (11.50mm x 9.70mm)

Height - Seated (Max)

0.197" (5.00mm)

[Report errors?](#)

SC10F-181 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.

SC10F-181 Payment Methods



SC10F-181 Shipping Methods



If you have any question about SC10F-181, please do not hesitate to contact us!

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