

**SC1812-100 Information**


For Reference Only

**Part Number** [SC1812-100](#)  
**Manufacturer** Signal Transformer  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 1.12A 312 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SC1812-100 Specifications**

Manufacturer Part Number	<a href="#">SC1812-100</a>
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SC1812
Type	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	±10%
Current Rating	1.12A
Current - Saturation	650mA
Shielding	Unshielded
DC Resistance (DCR)	312 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.189" L x 0.134" W (4.80mm x 3.40mm)

Height - Seated (Max)	0.110" (2.80mm)
<a href="#">Report errors?</a>	

## SC1812-100 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.

## SC1812-100 Payment Methods



## SC1812-100 Shipping Methods



If you have any question about SC1812-100, please do not hesitate to contact us!

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