

**SCEP147L-3R1 Information**


For Reference Only



















**Part Number** [SCEP147L-3R1](#)  
**Manufacturer** Signal Transformer  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3.1UH 16.2A 3.9 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)


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**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.


**SCEP147L-3R1 Specifications**

Manufacturer Part Number	<a href="#">SCEP147L-3R1</a>
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	SCEP147L
Type	-
Material - Core	-
Inductance	3.1μH
Tolerance	±20%
Current Rating	16.2A
Current - Saturation	16A
Shielding	Shielded
DC Resistance (DCR)	3.9 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	0.591" L x 0.587" W (15.00mm x 14.90mm)

Height - Seated (Max)	0.319" (8.10mm)	<a href="#">Report errors?</a>
<b>SCEP147L-3R1 Guarantees</b>		
<div>  <div> <p><b>Quality Guarantees</b></p> <p>We provide 90 days warranty. *</p> <p>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.</p> </div> </div>		
<div>  <div> <p><b>Service Guarantees</b></p> <p>We guarantee 100% customer satisfaction.</p> <p>Our experienced sales team and tech support team back our services to satisfy all our customers.</p> </div> </div>		
<b>SCEP147L-3R1 Payment Methods</b>		
         		
<b>SCEP147L-3R1 Shipping Methods</b>		
     		

If you have any question about SCEP147L-3R1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)