

SC0914470K Information


For Reference Only

Part Number [SC0914470K](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 1.5A 140 MOHM TH
Package Radial
 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.


SC0914470K Specifications

Manufacturer Part Number	SC0914470K
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	SC0914, Sigma Inductors
Type	-
Material - Core	Ferrite
Inductance	47µH
Tolerance	±10%
Current Rating	1.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	6MHz
Ratings	-
Operating Temperature	-20°C ~ 80°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.343" Dia (8.70mm)

Height - Seated (Max)

0.512" (13.00mm)

[Report errors?](#)

SC0914470K 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.

SC0914470K Payment Methods



SC0914470K Shipping Methods



If you have any question about SC0914470K, please do not hesitate to contact us!

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