

# SC54-150

### **SC54-150 Information**



Part Number	SC54-150
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 15UH 1.76A 140 MOHM
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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#### For Reference Only

# **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.



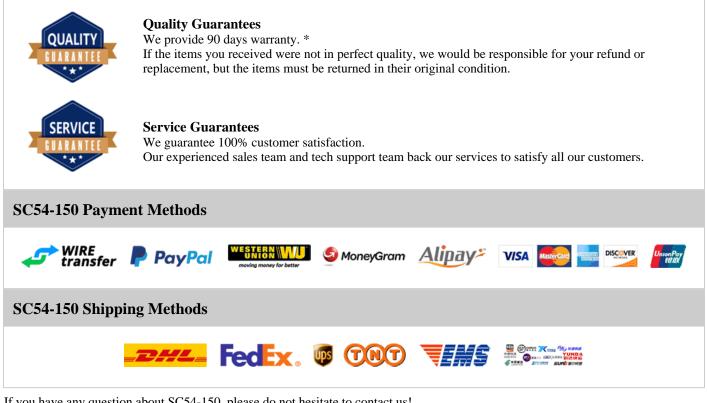
# **SC54-150 Specifications**

Manufacturer Part Number	SC54-150
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SC54
Туре	Wirewound
Material - Core	-
Inductance	15μΗ
Tolerance	$\pm 20\%$
Current Rating	1.76A
Current - Saturation	1.3A
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	2.52MHz
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 - S	Seated (Max)	
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0.189" (4.80mm)

#### SC54-150 Guarantees



If you have any question about SC54-150, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com