

# SC3DF-181

#### **SC3DF-181 Information**

Contail service casts two	 SC3DF-181 Signal Transformer Inductors, Coils, Chokes Fixed Inductors FIXED IND 180UH 300MA 4.53 OHM Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only	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.

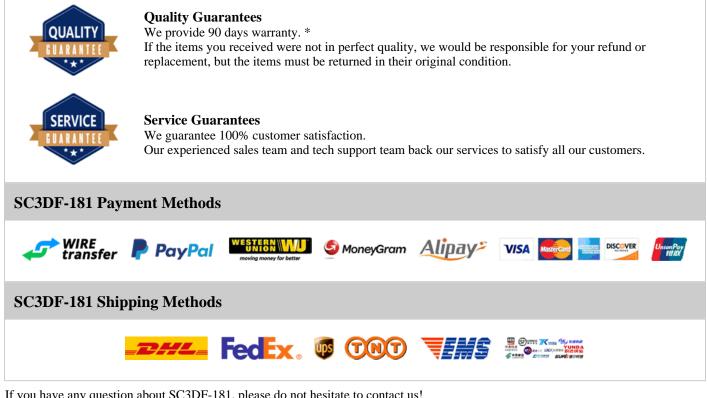


### **SC3DF-181 Specifications**

Manufacturer Part Number	SC3DF-181
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SC3DF
Туре	Wirewound
Material - Core	-
Inductance	180µH
Tolerance	$\pm 20\%$
Current Rating	300mA
Current - Saturation	160mA
Shielding	Unshielded
DC Resistance (DCR)	4.53 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.256" L x 0.173" W (6.50mm x 4.40mm)

0.122" (3.10mm)

#### **SC3DF-181 Guarantees**



If you have any question about SC3DF-181, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com