



## SC53FU-1R0 Information

Part Number SC53FU-1R0

Manufacturer Signal Transformer

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 4.3A 37 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **SC53FU-1R0 Specifications**

Manufacturer Part Number	SC53FU-1R0
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SC53FU
Туре	Wirewound
Material - Core	-
Inductance	1μΗ
Tolerance	±30%
Current Rating	4.3A
Current - Saturation	4.5A
Shielding	Unshielded
DC Resistance (DCR)	37 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	0.205" L x 0.205" W (5.20mm x 5.20mm)

Height - Seated (Max)	0.126" (3.20mm)
	Report errors?

## SC53FU-1R0 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.

## SC53FU-1R0 Payment Methods





















# SC53FU-1R0 Shipping Methods













If you have any question about SC53FU-1R0, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com