



## SC53LC-2R0 Information

Part Number SC53LC-2R0

Manufacturer Signal Transformer
Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2UH 3.6A 38 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.









# **SC53LC-2R0 Specifications**

Manufacturer Part Number	SC53LC-2R0
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SC53LC
Туре	-
Material - Core	-
Inductance	2μΗ
Tolerance	±30%
Current Rating	3.6A
Current - Saturation	2.92A
Shielding	Shielded
DC Resistance (DCR)	38 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	0.209" L x 0.209" W (5.30mm x 5.30mm)

Height - Seated (Max)	0.118" (3.00mm)
	Report errors?

## SC53LC-2R0 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.

## SC53LC-2R0 Payment Methods





















# SC53LC-2R0 Shipping Methods











If you have any question about SC53LC-2R0, please do not hesitate to contact us!

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