

# SC53FU-2R2

## **SC53FU-2R2 Information**

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	Descr
	Packa

Part Number	SC53FU-2R2
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 2.2UH 3.5A 51 MOHM SMD
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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-2R2 Specifications**

Manufacturer Part Number	SC53FU-2R2
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SC53FU
Туре	Wirewound
Material - Core	-
Inductance	2.2µH
Tolerance	±30%
Current Rating	3.5A
Current - Saturation	3.4A
Shielding	Unshielded
DC Resistance (DCR)	51 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
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)

0.126" (3.20mm)

#### **SC53FU-2R2** 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-2R2 Payment Methods



If you have any question about SC53FU-2R2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com