

**SC10R10KT Information**


For Reference Only

**Part Number** [SC10R10KT](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 100NH 2.06A 55 MOHM TH  
**Package** Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SC10R10KT Specifications**

Manufacturer Part Number	<a href="#">SC10R10KT</a>
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Axial
Series	SC10, Sigma Inductors
Type	-
Material - Core	-
Inductance	100nH
Tolerance	±10%
Current Rating	2.06A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	55 mOhm Max
Q @ Freq	50 @ 25MHz
Frequency - Self Resonant	500MHz
Ratings	-
Operating Temperature	-55°C ~ 100°C
Frequency - Test	25MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.165" Dia x 0.394" L (4.20mm x 10.00mm)

Height - Seated (Max)

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[Report errors?](#)

## SC10R10KT 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.

## SC10R10KT Payment Methods



## SC10R10KT Shipping Methods



If you have any question about SC10R10KT, please do not hesitate to contact us!

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