

**SC10100JT Information**


For Reference Only

**Part Number** [SC10100JT](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 510MA 900 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.


**SC10100JT Specifications**

Manufacturer Part Number	<a href="#">SC10100JT</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	10µH
Tolerance	±5%
Current Rating	510mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	900 mOhm Max
Q @ Freq	45 @ 7.9MHz
Frequency - Self Resonant	45MHz
Ratings	-
Operating Temperature	-55°C ~ 100°C
Frequency - Test	7.9MHz
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)

-

[Report errors?](#)

## SC10100JT 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.

## SC10100JT Payment Methods



## SC10100JT Shipping Methods



If you have any question about SC10100JT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)