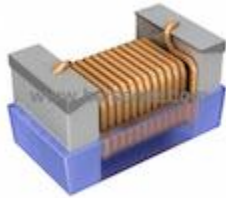


**AISC-0603F-100J-T Information**


For Reference Only

**Part Number** [AISC-0603F-100J-T](#)  
**Manufacturer** Abracon LLC  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 100MA 5 OHM SMD  
**Package** 0603 (1608 Metric)  
 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.


**AISC-0603F-100J-T Specifications**

Manufacturer Part Number	<a href="#">AISC-0603F-100J-T</a>
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0603 (1608 Metric)
Series	AISC-0603F
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±5%
Current Rating	100mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	30MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.039" W (1.60mm x 1.00mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

## AISC-0603F-100J-T 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.

## AISC-0603F-100J-T Payment Methods



## AISC-0603F-100J-T Shipping Methods



If you have any question about AISC-0603F-100J-T, please do not hesitate to contact us!

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

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