



## AISM-1812-151K-T Information



For Reference Only

Part Number AISM-1812-151K-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 150UH 105MA 9 OHM SMD

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

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.









## **AISM-1812-151K-T Specifications**

Manufacturer Part Number	AISM-1812-151K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	AISM-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	150μΗ
Tolerance	±10%
Current Rating	105mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	9 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	5MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max) 0.110" (2.80mm) Report errors?

#### **AISM-1812-151K-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.

## **AISM-1812-151K-T Payment Methods**





















## AISM-1812-151K-T Shipping Methods













If you have any question about AISM-1812-151K-T, please do not hesitate to contact us!

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