



### **AISC-1812H-1R8N-T Information**



For Reference Only

Part Number AISC-1812H-1R8N-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.8UH 960MA 100 MOHM

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.









# **AISC-1812H-1R8N-T Specifications**

Manufacturer Part Number	AISC-1812H-1R8N-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	AISC-1812H
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8µH
Tolerance	±30%
Current Rating	960mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	75MHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	1MHz
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?

#### **AISC-1812H-1R8N-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-1812H-1R8N-T Payment Methods**



















# AISC-1812H-1R8N-T Shipping Methods













If you have any question about AISC-1812H-1R8N-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com