

# AISC-1812H-121K-T

#### AISC-1812H-121K-T Information



Part Number	AISC-1812H-121K-T	
Manufacturer	Abracon LLC	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 120UH 170MA 3.2 OHM	
Package	1812 (4532 Metric)	
	For the pricing/inventory/lead time, please contactus	
	Website: https://www.heisener.com	
Description	Fixed Inductors FIXED IND 120UH 170MA 3.2 OHM 1812 (4532 Metric) For the pricing/inventory/lead time, please contact us	



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For Reference Only

### **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.

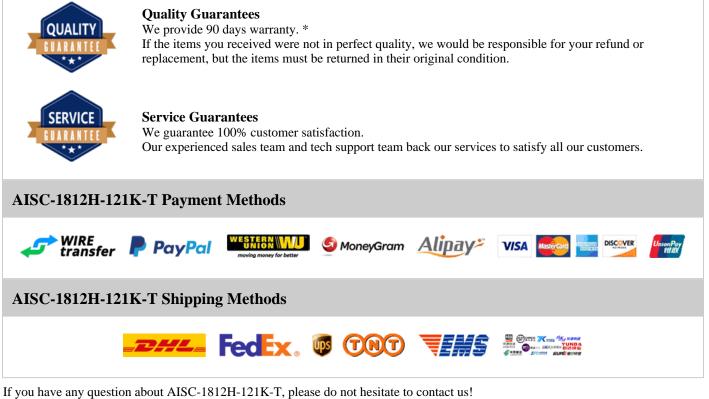


## AISC-1812H-121K-T Specifications

Manufacturer Part Number	AISC-1812H-121K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	AISC-1812H
Туре	Wirewound
Material - Core	Ferrite
Inductance	120µН
Tolerance	±10%
Current Rating	170mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.2 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	6.2MHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	100kHz
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)

0.110" (2.80mm)

#### AISC-1812H-121K-T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com