

AISC-1812H-101K-T Information


For Reference Only

Part Number [AISC-1812H-101K-T](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 190MA 2.96 OHM
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-101K-T Specifications

Manufacturer Part Number	AISC-1812H-101K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	AISC-1812H
Type	Wirewound
Material - Core	Ferrite
Inductance	100µH
Tolerance	±10%
Current Rating	190mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.96 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	6.8MHz
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)

Height - Seated (Max)

0.110" (2.80mm)

[Report errors?](#)

AISC-1812H-101K-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-101K-T Payment Methods



AISC-1812H-101K-T Shipping Methods



If you have any question about AISC-1812H-101K-T, please do not hesitate to contact us!

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