



## AISC-1812H-681K-T Information



For Reference Only

**Part Number** AISC-1812H-681K-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 680UH 65MA 14.6 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-681K-T Specifications

Manufacturer Part Number	AISC-1812H-681K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	AISC-1812H
Туре	Wirewound
Material - Core	Ferrite
Inductance	680μΗ
Tolerance	$\pm 10\%$
Current Rating	65mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	14.6 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	2.5MHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	1kHz
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-681K-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-681K-T Payment Methods**



















## **AISC-1812H-681K-T Shipping Methods**













If you have any question about AISC-1812H-681K-T, please do not hesitate to contact us!

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