



## **AIUR-03-181K Information**



For Reference Only

Part Number AIUR-03-181K Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 180UH 540MA 580 MOHM

Package Radia

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.









# **AIUR-03-181K Specifications**

Manufacturer Part Number	AIUR-03-181K
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	AIUR-03
Туре	Wirewound
Material - Core	Ferrite
Inductance	180μΗ
Tolerance	±10%
Current Rating	540mA
Current - Saturation	690mA
Shielding	Unshielded
DC Resistance (DCR)	580 mOhm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	2.8MHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.354" Dia (9.00mm)

Height - Seated (Max) 0.472" (12.00mm) Report errors?

#### **AIUR-03-181K 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.

### **AIUR-03-181K Payment Methods**





















## **AIUR-03-181K Shipping Methods**













If you have any question about AIUR-03-181K, please do not hesitate to contact us!

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