



## **AIRD-06-180K Information**



For Reference Only

Part Number AIRD-06-180K Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18UH 7.2A 18 MOHM TH

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.









## **AIRD-06-180K Specifications**

Manufacturer Part Number	AIRD-06-180K
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	AIRD-06
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μΗ
Tolerance	±10%
Current Rating	7.2A
Current - Saturation	22A
Shielding	Unshielded
DC Resistance (DCR)	18 mOhm Max
Q @ Freq	15 @ 50kHz
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.827" Dia (21.00mm)

Height - Seated (Max) 0.827" (21.00mm) Report errors?

#### **AIRD-06-180K 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.

## **AIRD-06-180K Payment Methods**





















## **AIRD-06-180K Shipping Methods**













If you have any question about AIRD-06-180K, please do not hesitate to contact us!

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