

## 77F180K Information



For Reference Only

Part Number 77F180K Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18UH 430MA 770 MOHM TH

Package Axia

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.









# 77F180K Specifications

Manufacturer Part Number	77F180K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	77F
Туре	Wirewound
Material - Core	Ferrite
Inductance	18μΗ
Tolerance	±10%
Current Rating	430mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	770 mOhm Max
Q @ Freq	65 @ 2.52MHz
Frequency - Self Resonant	14MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.157" Dia x 0.410" L (3.99mm x 10.41mm)

Height - Seated (Max) Report errors?

#### 77F180K 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.

### 77F180K Payment Methods

































If you have any question about 77F180K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com