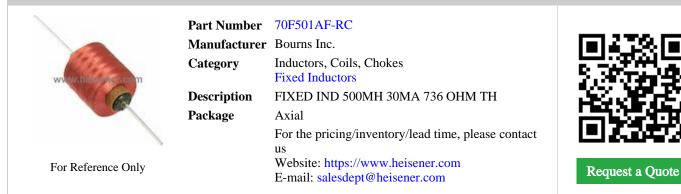


# 70F501AF-RC

#### 70F501AF-RC Information



## **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.

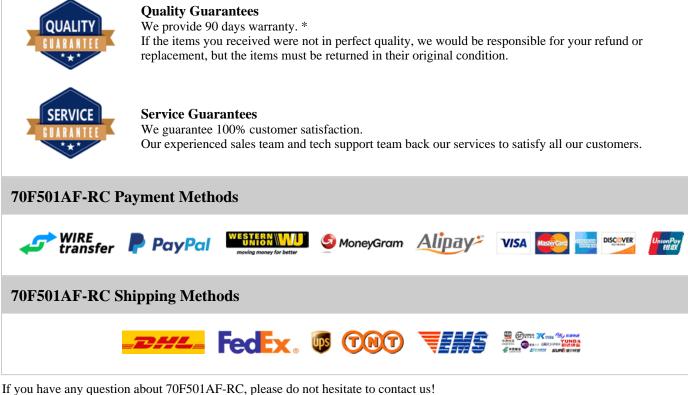


## **70F501AF-RC Specifications**

Manufacturer Part Number	70F501AF-RC
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	70F
Туре	Wirewound
Material - Core	Ferrite
Inductance	500mH
Tolerance	$\pm 5\%$
Current Rating	30mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	736 Ohm Max
Q @ Freq	53 @ 25kHz
Frequency - Self Resonant	52kHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	25kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.630" Dia x 0.880" L (16.00mm x 22.35mm)

Report errors?

#### 70F501AF-RC Guarantees



If you have any question about 70F501AF-RC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com