

# 3500-1R5M

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#### 3500-1R5M Information

Contail lervice cards here	Part Number	3500-1R5M
	Manufacturer	Bourns Inc.
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 1.5UH 3A 14 MOHM TH
	Package	Radial
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



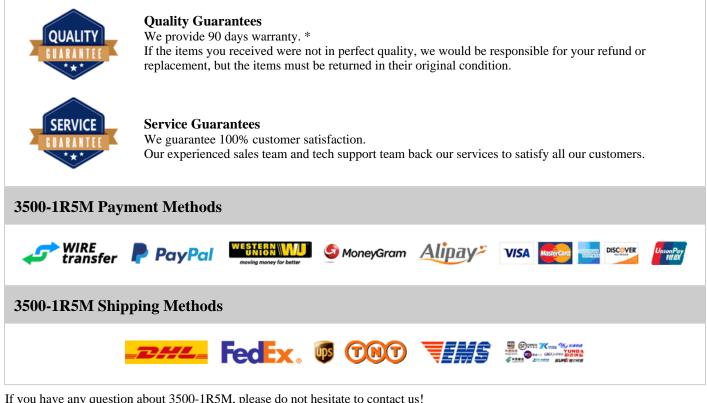
### **3500-1R5M Specifications**

Manufacturer Part Number	3500-1R5M	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Radial	
Series	3500	
Туре	-	
Material - Core	Ferrite	
Inductance	1.5µH	
Tolerance	$\pm 20\%$	
Current Rating	3A	
Current - Saturation	5A	
Shielding	Unshielded	
DC Resistance (DCR)	14 mOhm Max	
Q @ Freq	33 @ 7.96MHz	
Frequency - Self Resonant	-	
Ratings	-	
Operating Temperature	-55°C ~ 105°C	
Frequency - Test	7.96MHz	
Features	-	
Mounting Type	Through Hole	
Package / Case	Radial	
Supplier Device Package	-	
Size / Dimension	0.385" L x 0.150" W (9.78mm x 3.81mm)	

Height - Sea	ted (Max)
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0.300" (7.62mm)

#### 3500-1R5M Guarantees



If you have any question about 3500-1R5M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com