

# 3500-6R8M Information

Heisener.com

3500-6R8M Part Number Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 1.1A 113 MOHM TH

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 3500-6R8M Specifications

Manufacturer Part Number	3500-6R8M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	3500
Туре	-
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±20%
Current Rating	1.1A
Current - Saturation	2.6A
Shielding	Unshielded
DC Resistance (DCR)	113 mOhm Max
Q @ Freq	29 @ 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 - Seated (Max)	0.300" (7.62mm)
	Report errors?

## 3500-6R8M 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.

## 3500-6R8M Payment Methods



















# 3500-6R8M Shipping Methods













If you have any question about 3500-6R8M, please do not hesitate to contact us!

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