

### 3500-681K Information



For Reference Only

**Part Number** [3500-681K](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 680UH 150MA 5.93 OHM  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



### 3500-681K Specifications

Manufacturer Part Number	<a href="#">3500-681K</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	3500
Type	-
Material - Core	Ferrite
Inductance	680µH
Tolerance	±10%
Current Rating	150mA
Current - Saturation	290mA
Shielding	Unshielded
DC Resistance (DCR)	5.93 Ohm Max
Q @ Freq	64 @ 796kHz
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	796kHz
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?](#)

## 3500-681K 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.

## 3500-681K Payment Methods



## 3500-681K Shipping Methods



If you have any question about 3500-681K, please do not hesitate to contact us!

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