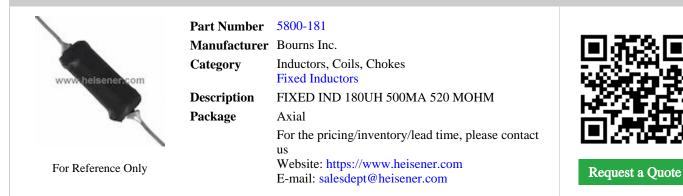


## 5800-181

## 5800-181 Information



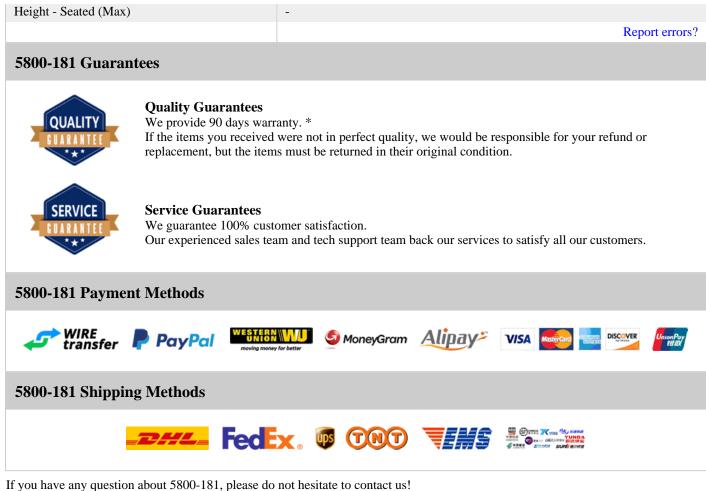
## **Certified Quality**

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.



## 5800-181 Specifications

Manufacturer Part Number	5800-181
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	5800
Туре	Wirewound
Material - Core	Ferrite
Inductance	180µH
Tolerance	$\pm 10\%$
Current Rating	500mA
Current - Saturation	900mA
Shielding	Unshielded
DC Resistance (DCR)	520 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-55^{\circ}$ C ~ $105^{\circ}$ C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.275" Dia x 0.700" L (6.99mm x 17.78mm)



Website: https://www.heisener.com

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