

## 6000-681K

## 6000-681K Information



Part Number	6000-681K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 680UH 590MA 1.6 OHM TH
Package	Radial
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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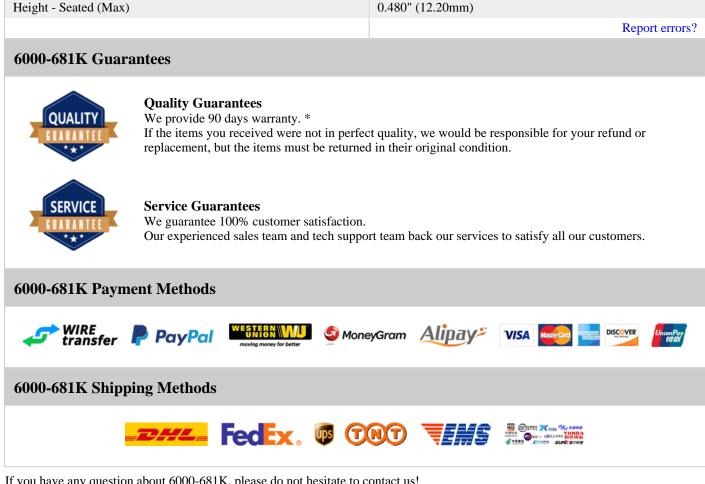
## **Certified Quality**

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.



## 6000-681K Specifications

Manufacturer Part Number	6000-681K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	6000
Туре	Wirewound
Material - Core	Ferrite
Inductance	680µH
Tolerance	$\pm 10\%$
Current Rating	590mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.6 Ohm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	1.6MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.354" Dia (9.00mm)



If you have any question about 6000-681K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com