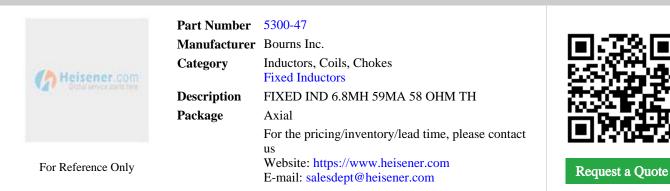


5300-47 Information



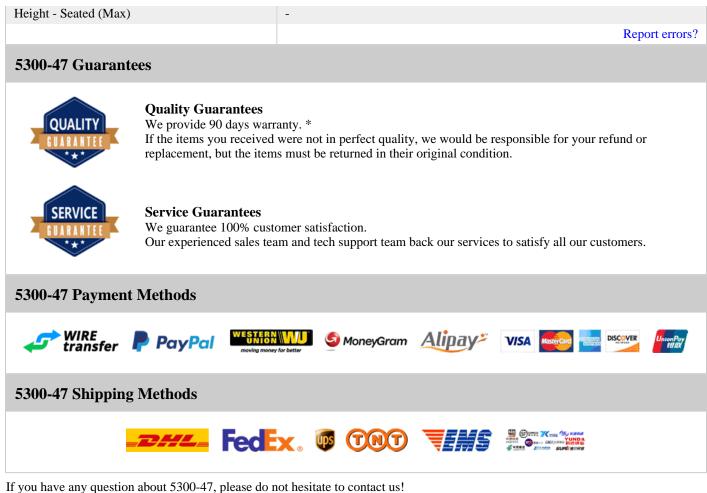
Certified Quality

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.



5300-47 Specifications

Manufacturer Part Number	5300-47
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	5300
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8mH
Tolerance	$\pm 10\%$
Current Rating	59mA
Current - Saturation	36mA
Shielding	Unshielded
DC Resistance (DCR)	58 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	360kHz
Ratings	-
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.160" Dia x 0.500" L (4.06mm x 12.70mm)



If you have any question about 5300-47, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com