

4642 Information



Part Number	4642
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 100UH 160MA 5.4 OHM TH
Package	Axial
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

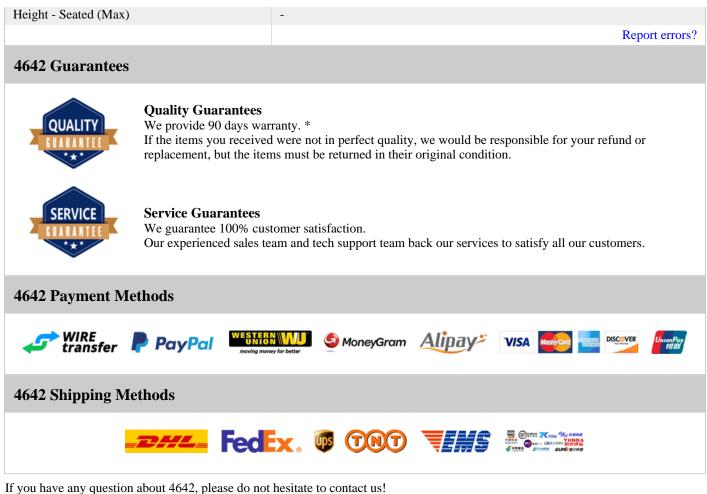
For Reference Only

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.



4642 Specifications

Manufacturer Part Number	4642
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	4600
Туре	Wirewound
Material - Core	Phenolic
Inductance	100μΗ
Tolerance	±5%
Current Rating	160mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.4 Ohm Max
Q @ Freq	49 @ 790kHz
Frequency - Self Resonant	11MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	790kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.410" Dia x 0.875" L (10.41mm x 22.22mm)



If you have any question about 4642, please do not hesitate to conta Website: https://www.heisener.com E-mail: salesdept@heisener.com