

9310-42 Information


For Reference Only

Part Number [9310-42](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 280MA 2.3 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

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.


9310-42 Specifications

Manufacturer Part Number	9310-42
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	9310
Type	Wirewound
Material - Core	Ferrite
Inductance	18μH
Tolerance	±10%
Current Rating	280mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.3 Ohm Max
Q @ Freq	75 @ 2.5MHz
Frequency - Self Resonant	34MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.156" Dia x 0.375" L (3.96mm x 9.53mm)

Height - Seated (Max)

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[Report errors?](#)

9310-42 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.

9310-42 Payment Methods



9310-42 Shipping Methods



If you have any question about 9310-42, please do not hesitate to contact us!

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