

3500-121K Information


For Reference Only

Part Number [3500-121K](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 120UH 270MA 1.73 OHM
Package Radial
 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.


3500-121K Specifications

Manufacturer Part Number	3500-121K
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	3500
Type	-
Material - Core	Ferrite
Inductance	120µH
Tolerance	±10%
Current Rating	270mA
Current - Saturation	650mA
Shielding	Unshielded
DC Resistance (DCR)	1.73 Ohm Max
Q @ Freq	75 @ 796kHz
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.385" L x 0.150" W (9.78mm x 3.81mm)

Height - Seated (Max)

0.300" (7.62mm)

[Report errors?](#)

3500-121K 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.

3500-121K Payment Methods



3500-121K Shipping Methods



If you have any question about 3500-121K, please do not hesitate to contact us!

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