

CI100505-7N5J Information


For Reference Only

Part Number [CI100505-7N5J](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 7.5NH SMD
Package 0402 (1005 Metric)
 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.


CI100505-7N5J Specifications

Manufacturer Part Number	CI100505-7N5J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	CI100505
Type	Multilayer
Material - Core	Ceramic
Inductance	7.5nH
Tolerance	±5%
Current Rating	-
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	-
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)

0.022" (0.55mm)

[Report errors?](#)

CI100505-7N5J 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.

CI100505-7N5J Payment Methods



CI100505-7N5J Shipping Methods



If you have any question about CI100505-7N5J, please do not hesitate to contact us!

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