

CW100505-12NJ Information


For Reference Only

Part Number [CW100505-12NJ](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 12NH 640MA 120 MOHM
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.


CW100505-12NJ Specifications

Manufacturer Part Number	CW100505-12NJ
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	CW100505
Type	Wirewound
Material - Core	Ceramic
Inductance	12nH
Tolerance	±5%
Current Rating	640mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm
Q @ Freq	26 @ 250MHz
Frequency - Self Resonant	3.6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.022" W (1.00mm x 0.55mm)

Height - Seated (Max)

0.024" (0.60mm)

[Report errors?](#)

CW100505-12NJ 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.

CW100505-12NJ Payment Methods



CW100505-12NJ Shipping Methods



If you have any question about CW100505-12NJ, please do not hesitate to contact us!

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