

CW201212-82NJ Information


For Reference Only

Part Number [CW201212-82NJ](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82NH 500MA 320 MOHM
Package 0805 (2012 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.


CW201212-82NJ Specifications

Manufacturer Part Number	CW201212-82NJ
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	CW201212
Type	Wirewound
Material - Core	Ceramic
Inductance	82nH
Tolerance	±5%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	320 mOhm
Q @ Freq	60 @ 500MHz
Frequency - Self Resonant	1.35GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.083" L x 0.059" W (2.10mm x 1.50mm)

Height - Seated (Max)

0.059" (1.50mm)

[Report errors?](#)

CW201212-82NJ 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.

CW201212-82NJ Payment Methods



CW201212-82NJ Shipping Methods



If you have any question about CW201212-82NJ, please do not hesitate to contact us!

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