

CW201212-R82J Information


For Reference Only

Part Number [CW201212-R82J](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 820NH 180MA 2.3 OHM
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-R82J Specifications

Manufacturer Part Number	CW201212-R82J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	CW201212
Type	Wirewound
Material - Core	Ferrite
Inductance	820nH
Tolerance	±5%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.3 Ohm
Q @ Freq	23 @ 50MHz
Frequency - Self Resonant	230MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
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-R82J 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-R82J Payment Methods



CW201212-R82J Shipping Methods



If you have any question about CW201212-R82J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com