



## CW100505-18NJ Information



For Reference Only

Part Number CW100505-18NJ Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18NH 420MA 230 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.









## **CW100505-18NJ Specifications**

Manufacturer Part Number	CW100505-18NJ
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	CW100505
Туре	Wirewound
Material - Core	Ceramic
Inductance	18nH
Tolerance	±5%
Current Rating	420mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	230 mOhm
Q @ Freq	25 @ 250MHz
Frequency - Self Resonant	3.1GHz
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?

#### CW100505-18NJ 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.

## CW100505-18NJ Payment Methods





















## **CW100505-18NJ Shipping Methods**













If you have any question about CW100505-18NJ, please do not hesitate to contact us!

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