

CI100505-8N2J Information



For Reference Only

Part Number CI100505-8N2J Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 8.2NH 250MA 280 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.









CI100505-8N2J Specifications

Manufacturer Part Number	CI100505-8N2J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	CI100505
Туре	Multilayer
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	±5%
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	280 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	3.6GHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	100MHz
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?

CI100505-8N2J 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.

CI100505-8N2J Payment Methods



















CI100505-8N2J Shipping Methods













If you have any question about CI100505-8N2J, please do not hesitate to contact us!

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