

CW252016-100J Information


For Reference Only

Part Number [CW252016-100J](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 200MA 4.2 OHM SMD
Package 1008 (2520 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.


CW252016-100J Specifications

Manufacturer Part Number	CW252016-100J
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	CW252016
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±5%
Current Rating	200mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.2 Ohm
Q @ Freq	18 @ 7.9MHz
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

CW252016-100J 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.

CW252016-100J Payment Methods



CW252016-100J Shipping Methods



If you have any question about CW252016-100J, please do not hesitate to contact us!

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