

CW252016-1R0G Information


For Reference Only

Part Number [CW252016-1R0G](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 330MA 1.75 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.


CW252016-1R0G Specifications

Manufacturer Part Number	CW252016-1R0G
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	CW252016
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±2%
Current Rating	330mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.75 Ohm Max
Q @ Freq	25 @ 50MHz
Frequency - Self Resonant	290MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
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?](#)

CW252016-1R0G 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.

CW252016-1R0G Payment Methods



CW252016-1R0G Shipping Methods



If you have any question about CW252016-1R0G, please do not hesitate to contact us!

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