

CM201212-1R0KL Information


For Reference Only

Part Number [CM201212-1R0KL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 120MA 3.82 OHM SMD
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.


CM201212-1R0KL Specifications

Manufacturer Part Number	CM201212-1R0KL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	CM201212
Type	Wirewound
Material - Core	Polymer
Inductance	1μH
Tolerance	±10%
Current Rating	120mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.82 Ohm Max
Q @ Freq	8 @ 7.96MHz
Frequency - Self Resonant	80MHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	-
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.27mm)

Height - Seated (Max)

0.058" (1.47mm)

[Report errors?](#)

CM201212-1R0KL 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.

CM201212-1R0KL Payment Methods



CM201212-1R0KL Shipping Methods



If you have any question about CM201212-1R0KL, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com