

CM201212-18NKL Information


For Reference Only

Part Number [CM201212-18NKL](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18NH 480MA 270 MOHM
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


CM201212-18NKL Specifications

Manufacturer Part Number	CM201212-18NKL
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	CM201212
Type	Wirewound
Material - Core	Polymer
Inductance	18nH
Tolerance	±10%
Current Rating	480mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	12 @ 100MHz
Frequency - Self Resonant	3GHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.27mm)

Height - Seated (Max)

0.058" (1.47mm)

[Report errors?](#)

CM201212-18NKL 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.

CM201212-18NKL Payment Methods



CM201212-18NKL Shipping Methods



If you have any question about CM201212-18NKL, please do not hesitate to contact us!

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