

CS160808-47NK Information


For Reference Only

Part Number [CS160808-47NK](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47NH 200MA 150 MOHM
Package 0603 (1608 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.


CS160808-47NK Specifications

Manufacturer Part Number	CS160808-47NK
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	CS160808
Type	Multilayer
Material - Core	Ferrite
Inductance	47nH
Tolerance	±10%
Current Rating	200mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	45 @ 50MHz
Frequency - Self Resonant	260MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)

0.037" (0.95mm)

[Report errors?](#)

CS160808-47NK 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.

CS160808-47NK Payment Methods



CS160808-47NK Shipping Methods



If you have any question about CS160808-47NK, please do not hesitate to contact us!

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