

LQW2BHNR47K03L Information


For Reference Only

Part Number [LQW2BHNR47K03L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 470NH 160MA 2.8 OHM
Package Nonstandard
 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.


LQW2BHNR47K03L Specifications

Manufacturer Part Number	LQW2BHNR47K03L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	LQW2
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	470nH
Tolerance	±10%
Current Rating	160mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.8 Ohm Max
Q @ Freq	15 @ 25.2MHz
Frequency - Self Resonant	350MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.059" W (2.00mm x 1.50mm)

Height - Seated (Max)

0.070" (1.78mm)

[Report errors?](#)

LQW2BHNR47K03L 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.

LQW2BHNR47K03L Payment Methods



LQW2BHNR47K03L Shipping Methods



If you have any question about LQW2BHNR47K03L, please do not hesitate to contact us!

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