

LQW21HNR47J00L Information


For Reference Only

Part Number [LQW21HNR47J00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 470NH 160MA 1.3 OHM
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.


LQW21HNR47J00L Specifications

Manufacturer Part Number	LQW21HNR47J00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW21
Type	Wirewound
Material - Core	Ferrite
Inductance	470nH
Tolerance	±5%
Current Rating	160mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.3 Ohm Max
Q @ Freq	30 @ 100MHz
Frequency - Self Resonant	620MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.047" W (2.00mm x 1.20mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQW21HNR47J00L 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.

LQW21HNR47J00L Payment Methods



LQW21HNR47J00L Shipping Methods



If you have any question about LQW21HNR47J00L, please do not hesitate to contact us!

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