

LQW15CNR42K1ZD Information


For Reference Only

Part Number [LQW15CNR42K1ZD](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 420NH 370MA 620 MOHM
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.


LQW15CNR42K1ZD Specifications

Manufacturer Part Number	LQW15CNR42K1ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	LQW15
Type	Wirewound
Material - Core	Ferrite
Inductance	420nH
Tolerance	±10%
Current Rating	370mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	620 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	400MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)

0.024" (0.60mm)

[Report errors?](#)

LQW15CNR42K1ZD 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.

LQW15CNR42K1ZD Payment Methods



LQW15CNR42K1ZD Shipping Methods



If you have any question about LQW15CNR42K1ZD, please do not hesitate to contact us!

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