

LQW2BAS82NJ00L Information


For Reference Only

Part Number [LQW2BAS82NJ00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82NH 400MA 420 MOHM
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.


LQW2BAS82NJ00L Specifications

Manufacturer Part Number	LQW2BAS82NJ00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW2
Type	Wirewound
Material - Core	Air
Inductance	82nH
Tolerance	±5%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	420 mOhm Max
Q @ Freq	65 @ 500MHz
Frequency - Self Resonant	1.33GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2015 Metric)
Size / Dimension	0.082" L x 0.060" W (2.09mm x 1.53mm)

Height - Seated (Max)

0.060" (1.52mm)

[Report errors?](#)

LQW2BAS82NJ00L 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.

LQW2BAS82NJ00L Payment Methods



LQW2BAS82NJ00L Shipping Methods



If you have any question about LQW2BAS82NJ00L, please do not hesitate to contact us!

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