

LQW2UAS82NJ00L Information


For Reference Only

Part Number [LQW2UAS82NJ00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 82NH 1A 220 MOHM SMD
Package 1008 (2520 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.


LQW2UAS82NJ00L Specifications

Manufacturer Part Number	LQW2UAS82NJ00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	LQW2
Type	Wirewound
Material - Core	Air
Inductance	82nH
Tolerance	±5%
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	220 mOhm Max
Q @ Freq	60 @ 350MHz
Frequency - Self Resonant	1GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.103" L x 0.096" W (2.62mm x 2.45mm)

Height - Seated (Max)

0.080" (2.03mm)

[Report errors?](#)

LQW2UAS82NJ00L 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.

LQW2UAS82NJ00L Payment Methods



LQW2UAS82NJ00L Shipping Methods



If you have any question about LQW2UAS82NJ00L, please do not hesitate to contact us!

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