

LQW21HN1R0J00L Information


For Reference Only

Part Number [LQW21HN1R0J00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 115MA 2.86 OHM SMD
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.


LQW21HN1R0J00L Specifications

Manufacturer Part Number	LQW21HN1R0J00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW21
Type	Wirewound
Material - Core	Ferrite
Inductance	1μH
Tolerance	±5%
Current Rating	115mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.86 Ohm Max
Q @ Freq	35 @ 100MHz
Frequency - Self Resonant	450MHz
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?](#)

LQW21HN1R0J00L 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.

LQW21HN1R0J00L Payment Methods



LQW21HN1R0J00L Shipping Methods



If you have any question about LQW21HN1R0J00L, please do not hesitate to contact us!

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