

LQW2UASR27J00L Information


For Reference Only

Part Number [LQW2UASR27J00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270NH 500MA 910 MOHM
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.


LQW2UASR27J00L Specifications

Manufacturer Part Number	LQW2UASR27J00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	LQW2
Type	Wirewound
Material - Core	Air
Inductance	270nH
Tolerance	±5%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	910 mOhm Max
Q @ Freq	45 @ 100MHz
Frequency - Self Resonant	600MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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?](#)

LQW2UASR27J00L 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.

LQW2UASR27J00L Payment Methods



LQW2UASR27J00L Shipping Methods



If you have any question about LQW2UASR27J00L, please do not hesitate to contact us!

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