

LQW2UAS2R7J00L Information


For Reference Only

Part Number [LQW2UAS2R7J00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.7UH 290MA 3.2 OHM
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.


LQW2UAS2R7J00L Specifications

Manufacturer Part Number	LQW2UAS2R7J00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	LQW2
Type	Wirewound
Material - Core	Air
Inductance	2.7μH
Tolerance	±5%
Current Rating	290mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.2 Ohm Max
Q @ Freq	22 @ 25MHz
Frequency - Self Resonant	110MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
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)

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LQW2UAS2R7J00L 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.

LQW2UAS2R7J00L Payment Methods



LQW2UAS2R7J00L Shipping Methods



If you have any question about LQW2UAS2R7J00L, please do not hesitate to contact us!

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