

LQW2BAS8N2J00L Information


For Reference Only

Part Number [LQW2BAS8N2J00L](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 8.2NH 600MA 120 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.


LQW2BAS8N2J00L Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQW2BAS8N2J00L |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | LQW2 |
| Type | Wirewound |
| Material - Core | Air |
| Inductance | 8.2nH |
| Tolerance | ±5% |
| Current Rating | 600mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 120 mOhm Max |
| Q @ Freq | 50 @ 1GHz |
| Frequency - Self Resonant | 4.4GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 250MHz |
| 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?](#)

LQW2BAS8N2J00L 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.

LQW2BAS8N2J00L Payment Methods



LQW2BAS8N2J00L Shipping Methods



If you have any question about LQW2BAS8N2J00L, please do not hesitate to contact us!

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