

LQW15AN4N8B80D Information


For Reference Only

Part Number [LQW15AN4N8B80D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 4.8NH 1.2A 71 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LQW15AN4N8B80D Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQW15AN4N8B80D |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | LQW15 |
| Type | Wirewound |
| Material - Core | - |
| Inductance | 4.8nH |
| Tolerance | ±0.1nH |
| Current Rating | 1.2A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 71 mOhm Max |
| Q @ Freq | 30 @ 250MHz |
| Frequency - Self Resonant | 8GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | 0402 (1005 Metric) |
| Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |

Height - Seated (Max)

0.024" (0.60mm)

[Report errors?](#)

LQW15AN4N8B80D 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.

LQW15AN4N8B80D Payment Methods



LQW15AN4N8B80D Shipping Methods



If you have any question about LQW15AN4N8B80D, please do not hesitate to contact us!

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