



LQW15AN5N1C10D Information



For Reference Only

Part Number LQW15AN5N1C10D

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 5.1NH 800MA 51 MOHM

Package Nonstandard

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.









LQW15AN5N1C10D Specifications

| Manufacturer Part Number | LQW15AN5N1C10D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | LQW15 |
| Туре | Wirewound |
| Material - Core | Air |
| Inductance | 5.1nH |
| Tolerance | ±0.2nH |
| Current Rating | 800mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 51 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?

LQW15AN5N1C10D 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.

LQW15AN5N1C10D Payment Methods



















LQW15AN5N1C10D Shipping Methods













If you have any question about LQW15AN5N1C10D, please do not hesitate to contact us!

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