



### LQW15AN3N6B80D Information



For Reference Only

Part Number LQW15AN3N6B80D

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 3.6NH 1.95A 30 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.









## LQW15AN3N6B80D Specifications

| Manufacturer Part Number  | LQW15AN3N6B80D                        |
|---------------------------|---------------------------------------|
| Manufacturer              | Murata                                |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | Nonstandard                           |
| Series                    | LQW15                                 |
| Туре                      | Wirewound                             |
| Material - Core           | Non-Magnetic                          |
| Inductance                | 3.6nH                                 |
| Tolerance                 | ±0.1nH                                |
| Current Rating            | 1.95A                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 30 mOhm Max                           |
| Q @ Freq                  | 30 @ 250MHz                           |
| Frequency - Self Resonant | 10GHz                                 |
| 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?

### LQW15AN3N6B80D 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.

### LQW15AN3N6B80D Payment Methods



















# LQW15AN3N6B80D Shipping Methods













If you have any question about LQW15AN3N6B80D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com