

LQW15AN2N7G8ZD

LQW15AN2N7G8ZD Information



| Part Number | LQW15AN2N7G8ZD | |
|--------------|--|--|
| Manufacturer | Murata | |
| Category | Inductors, Coils, Chokes Fixed Inductors | |
| Description | FIXED IND 2.7NH 1.5A 47 MOHM | |
| Package | ge Nonstandard | |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | |



Request a Quote

For Reference Only

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.



LQW15AN2N7G8ZD Specifications

| Manufacturer Part Number | LQW15AN2N7G8ZD |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | LQW15 |
| Туре | Wirewound |
| Material - Core | Non-Magnetic |
| Inductance | 2.7nH |
| Tolerance | $\pm 2\%$ |
| Current Rating | 1.5A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 47 mOhm Max |
| Q @ Freq | 28 @ 250MHz |
| Frequency - Self Resonant | 14GHz |
| Ratings | AEC-Q200 |
| 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 0.024" W (1.00mm x 0.60mm) |
| | |

0.024" (0.60mm)

LQW15AN2N7G8ZD 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.

LQW15AN2N7G8ZD Payment Methods



If you have any question about LQW15AN2N7G8ZD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com