

LQW18AN72NG00D Information


For Reference Only

Part Number [LQW18AN72NG00D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 72NH 270MA 560 MOHM
Package 0603 (1608 Metric)
 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.


LQW18AN72NG00D Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQW18AN72NG00D |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | LQW18 |
| Type | Wirewound |
| Material - Core | Non-Magnetic |
| Inductance | 72nH |
| Tolerance | ±2% |
| Current Rating | 270mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 560 mOhm Max |
| Q @ Freq | 34 @ 150MHz |
| Frequency - Self Resonant | 2.1GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.063" L x 0.031" W (1.60mm x 0.80mm) |

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

LQW18AN72NG00D 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.

LQW18AN72NG00D Payment Methods



LQW18AN72NG00D Shipping Methods



If you have any question about LQW18AN72NG00D, please do not hesitate to contact us!

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