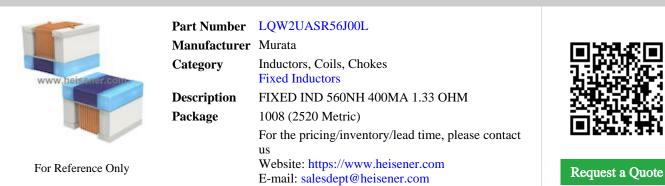


LQW2UASR56J00L

LQW2UASR56J00L Information



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.

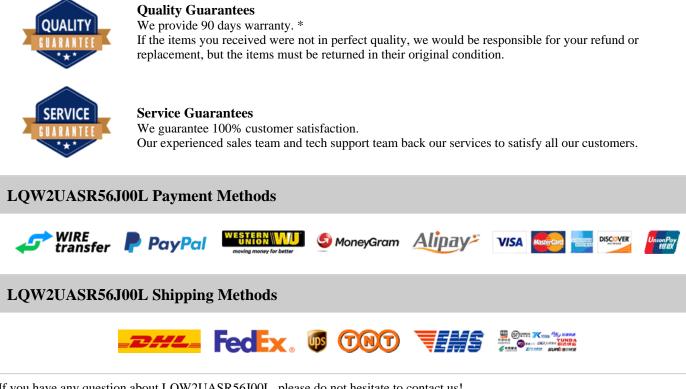


LQW2UASR56J00L Specifications

| Manufacturer Part Number | LQW2UASR56J00L |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1008 (2520 Metric) |
| Series | LQW2 |
| Туре | Wirewound |
| Material - Core | Air |
| Inductance | 560nH |
| Tolerance | $\pm 5\%$ |
| Current Rating | 400mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.33 Ohm Max |
| Q @ Freq | 45 @ 100MHz |
| Frequency - Self Resonant | 415MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 25MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1008 (2520 Metric) |
| Supplier Device Package | 1008 (2520 Metric) |
| Size / Dimension | 0.103" L x 0.096" W (2.62mm x 2.45mm) |

0.080" (2.03mm)

LQW2UASR56J00L Guarantees



If you have any question about LQW2UASR56J00L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com