



MLG0402Q3N1CT000 Information



For Reference Only

Part Number MLG0402Q3N1CT000

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 3.1NH 200MA 900 MOHM

Package 01005 (0402 Metric)

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.









MLG0402Q3N1CT000 Specifications

| Manufacturer Part Number | MLG0402Q3N1CT000 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 01005 (0402 Metric) |
| Series | MLG-Q |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 3.1nH |
| Tolerance | ±0.2nH |
| Current Rating | 200mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 900 mOhm Max |
| Q @ Freq | 2 @ 100MHz |
| Frequency - Self Resonant | 7GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 01005 (0402 Metric) |
| Supplier Device Package | 01005 (0402 Metric) |
| Size / Dimension | 0.016" L x 0.008" W (0.40mm x 0.20mm) |
| | |

Height - Seated (Max) 0.009" (0.23mm) Report errors?

MLG0402Q3N1CT000 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.

MLG0402Q3N1CT000 Payment Methods



















MLG0402Q3N1CT000 Shipping Methods













If you have any question about MLG0402Q3N1CT000, please do not hesitate to contact us!

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