

MLG0402Q2N1CT000

MLG0402Q2N1CT000 Information



| Part Number | MLG0402Q2N1CT000 |
|--------------|--|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 2.1NH 200MA 700 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

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.



MLG0402Q2N1CT000 Specifications

| Manufacturer Part Number | MLG0402Q2N1CT000 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 01005 (0402 Metric) |
| Series | MLG-Q |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 2.1nH |
| Tolerance | ±0.2nH |
| Current Rating | 200mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 700 mOhm Max |
| Q @ Freq | 2 @ 100MHz |
| Frequency - Self Resonant | 8GHz |
| 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) |
| | |

0.009" (0.23mm)

MLG0402Q2N1CT000 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.

MLG0402Q2N1CT000 Payment Methods



If you have any question about MLG0402Q2N1CT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com