

MLG0603S0N5CT000

MLG0603S0N5CT000 Information



For Reference Only

| Part Number | MLG0603S0N5CT000 |
|--------------|--|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 0.5NH 600MA 100 MOHM |
| Package | 0201 (0603 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.



MLG0603S0N5CT000 Specifications

| Manufacturer Part Number | MLG0603S0N5CT000 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | MLG |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 0.5nH |
| Tolerance | ±0.2nH |
| Current Rating | 600mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 100 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 10GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0201 (0603 Metric) |
| Supplier Device Package | 0201 (0603 Metric) |
| Size / Dimension | 0.024" L x 0.012" W (0.60mm x 0.30mm) |
| | |

0.013" (0.33mm)

MLG0603S0N5CT000 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.

MLG0603S0N5CT000 Payment Methods



If you have any question about MLG0603S0N5CT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com