

MLG0603Q5N6S

MLG0603Q5N6S Information





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.



MLG0603Q5N6S Specifications

| Manufacturer Part Number | MLG0603Q5N6S |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | MLG-Q |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 5.6nH |
| Tolerance | ±0.3nH |
| Current Rating | 250mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 500 mOhm Max |
| Q @ Freq | 5 @ 100MHz |
| Frequency - Self Resonant | 4.2GHz |
| Ratings | - |
| Operating Temperature | $-55^{\circ}C \sim 125^{\circ}C$ |
| 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)

MLG0603Q5N6S 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.

MLG0603Q5N6S Payment Methods



If you have any question about MLG0603Q5N6S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com