

MLG1608B5N6DT000

MLG1608B5N6DT000 Information

www.heisener.com

Part Number MLG1608B5N6DT000
Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 5.6NH 600MA 160 MOHM

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MLG1608B5N6DT000 Specifications

| Manufacturer Part Number | MLG1608B5N6DT000 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | MLG |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 5.6nH |
| Tolerance | ±0.5nH |
| Current Rating | 600mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 160 mOhm Max |
| Q @ Freq | 10 @ 100MHz |
| Frequency - Self Resonant | 5GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.063" L x 0.031" W (1.60mm x 0.80mm) |
| | |

Height - Seated (Max) 0.037" (0.95mm) Report errors?

MLG1608B5N6DT000 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.

MLG1608B5N6DT000 Payment Methods





















MLG1608B5N6DT000 Shipping Methods













If you have any question about MLG1608B5N6DT000, please do not hesitate to contact us!

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