

MLG0603P3N5STD25

MLG0603P3N5STD25 Information

Part Number MLG0603P3N5STD25
Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 3.5NH 450MA 200 MOHM

Package 0201 (0603 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.









MLG0603P3N5STD25 Specifications

| Manufacturer Part Number | MLG0603P3N5STD25 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | MLG-P |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 3.5nH |
| Tolerance | ±0.3nH |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 200 mOhm Max |
| Q @ Freq | 14 @ 500MHz |
| Frequency - Self Resonant | 6.5GHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 500MHz |
| 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) |

Height - Seated (Max) 0.013" (0.33mm) Report errors?

MLG0603P3N5STD25 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.

MLG0603P3N5STD25 Payment Methods

































If you have any question about MLG0603P3N5STD25, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com