

MLG1005S2N4CTD25

MLG1005S2N4CTD25 Information

Part Number MLG1005S2N4CTD25

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 2.4NH 800MA 150 MOHM

Package 0402 (1005 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.









MLG1005S2N4CTD25 Specifications

| Manufacturer Part Number | MLG1005S2N4CTD25 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | MLG |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 2.4nH |
| Tolerance | ±0.2nH |
| Current Rating | 800mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 150 mOhm Max |
| Q @ Freq | 7 @ 100MHz |
| Frequency - Self Resonant | 7GHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402 (1005 Metric) |
| Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |

Height - Seated (Max) 0.022" (0.55mm) Report errors?

MLG1005S2N4CTD25 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.

MLG1005S2N4CTD25 Payment Methods



















MLG1005S2N4CTD25 Shipping Methods













If you have any question about MLG1005S2N4CTD25, please do not hesitate to contact us!

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