

MLK1005SR10JT000 Information


For Reference Only

Part Number [MLK1005SR10JT000](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100NH 100MA 2.2 OHM
Package 0402 (1005 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.


MLK1005SR10JT000 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | MLK1005SR10JT000 |
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | MLK |
| Type | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 100nH |
| Tolerance | ±5% |
| Current Rating | 100mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 2.2 Ohm Max |
| Q @ Freq | 6 @ 100MHz |
| Frequency - Self Resonant | 1.1GHz |
| Ratings | - |
| 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)

0.024" (0.60mm)

[Report errors?](#)

MLK1005SR10JT000 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.

MLK1005SR10JT000 Payment Methods



MLK1005SR10JT000 Shipping Methods



If you have any question about MLK1005SR10JT000, please do not hesitate to contact us!

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