

MHQ1005P1N6BT000

MHQ1005P1N6BT000 Information



For Reference Only

Part Number MHQ1005P1N6BT000

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

Description FIXED IND 1.6NH 1A 40 MOHM SMD

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.









MHQ1005P1N6BT000 Specifications

| Manufacturer Part Number | MHQ1005P1N6BT000 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | MHQ-P |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 1.6nH |
| Tolerance | ±0.1nH |
| Current Rating | 1A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 40 mOhm Max |
| Q @ Freq | 23 @ 250MHz |
| Frequency - Self Resonant | 10GHz |
| 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 0.024" W (1.00mm x 0.60mm) |

Height - Seated (Max) 0.024" (0.60mm) Report errors?

MHQ1005P1N6BT000 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.

MHQ1005P1N6BT000 Payment Methods





















MHQ1005P1N6BT000 Shipping Methods













If you have any question about MHQ1005P1N6BT000, please do not hesitate to contact us!

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