

MHQ1005P0N8CTD25

MHQ1005P0N8CTD25 Information



For Reference Only

Part Number MHQ1005P0N8CTD25
Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 0.8NH 1.2A 30 MOHM SMD

Package 0402 (1006 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.









MHQ1005P0N8CTD25 Specifications

| Manufacturer Part Number | MHQ1005P0N8CTD25 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1006 Metric) |
| Series | MHQ-P |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 0.8nH |
| Tolerance | ±0.2nH |
| Current Rating | 1.2A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 30 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 15GHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1006 Metric) |
| Supplier Device Package | 1006 (0402) |
| Size / Dimension | 0.039" L x 0.024" W (1.00mm x 0.60mm) |
| | |

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

MHQ1005P0N8CTD25 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.

MHQ1005P0N8CTD25 Payment Methods

































If you have any question about MHQ1005P0N8CTD25, please do not hesitate to contact us!

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