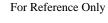


MHQ1005P8N7HT000

MHQ1005P8N7HT000 Information



| Part Number | MHQ1005P8N7HT000 |
|--------------|--|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 8.7NH 550MA 170 MOHM |
| Package | 0402 (1006 Metric) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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.



Request a Quote

MHQ1005P8N7HT000 Specifications

| Manufacturer Part Number | MHQ1005P8N7HT000 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1006 Metric) |
| Series | MHQ-P |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 8.7nH |
| Tolerance | ±3% |
| Current Rating | 550mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 170 mOhm Max |
| Q @ Freq | 23 @ 250MHz |
| Frequency - Self Resonant | 3.5GHz |
| Ratings | - |
| 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) |
| | |

0.024" (0.60mm)

MHQ1005P8N7HT000 Guarantees



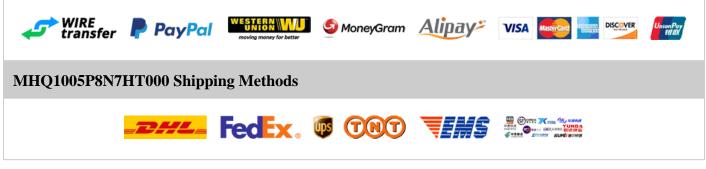
Quality Guarantees

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.

MHQ1005P8N7HT000 Payment Methods



If you have any question about MHQ1005P8N7HT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com