

MHQ1005P2N0STD25

MHQ1005P2N0STD25 Information



For Reference Only

| Part Number | MHQ1005P2N0STD25 |
|--------------|--|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 2NH 1A 50 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 |



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

MHQ1005P2N0STD25 Specifications

| Manufacturer Part Number | MHQ1005P2N0STD25 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | MHQ-P |
| Туре | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 2nH |
| Tolerance | ±0.3nH |
| Current Rating | 1A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 50 mOhm Max |
| Q @ Freq | 23 @ 250MHz |
| Frequency - Self Resonant | 8GHz |
| 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 0.024" W (1.00mm x 0.60mm) |
| | |

0.024" (0.60mm)

MHQ1005P2N0STD25 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.

MHQ1005P2N0STD25 Payment Methods



If you have any question about MHQ1005P2N0STD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com