# MHQ0402P22NHT000

## MHQ0402P22NHT000 Information

For Reference Only

| | |
|---|---|
| **Part Number** | MHQ0402P22NHT000 |
| **Manufacturer** | TDK Corporation |
| **Category** | Inductors, Coils, Chokes<br>Fixed Inductors |
| **Description** | FIXED IND 22NH 140MA 3 OHM SMD |
| **Package** | 01005 (0402 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.

## MHQ0402P22NHT000 Specifications

| | |
|---|---|
| Manufacturer Part Number | MHQ0402P22NHT000 |
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 01005 (0402 Metric) |
| Series | MHQ-P |
| Type | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 22nH |
| Tolerance | ±3% |
| Current Rating | 140mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 3 Ohm Max |
| Q @ Freq | 10 @ 500MHz |
| Frequency - Self Resonant | 2GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 500MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 01005 (0402 Metric) |
| Supplier Device Package | 01005 (0402 Metric) |
| Size / Dimension | 0.017" L x 0.009" W (0.44mm x 0.24mm) |
| | |

| | |
|---|---|
| Height - Seated (Max) | 0.010" (0.26mm) |
| | Report errors? |

## MHQ0402P22NHT000 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.

## MHQ0402P22NHT000 Payment Methods

## MHQ0402P22NHT000 Shipping Methods

If you have any question about MHQ0402P22NHT000, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com