

# MHQ0402P3N1BT000

### MHQ0402P3N1BT000 Information



Part Number	MHQ0402P3N1BT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 3.1NH 200MA 500 MOHM
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

### For Reference Only

### **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.



# MHQ0402P3N1BT000 Specifications

Manufacturer Part Number	MHQ0402P3N1BT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	01005 (0402 Metric)
Series	MHQ-P
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	3.1nH
Tolerance	±0.1nH
Current Rating	200mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	10 @ 500MHz
Frequency - Self Resonant	5GHz
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)

0.010" (0.26mm)

#### MHQ0402P3N1BT000 Guarantees



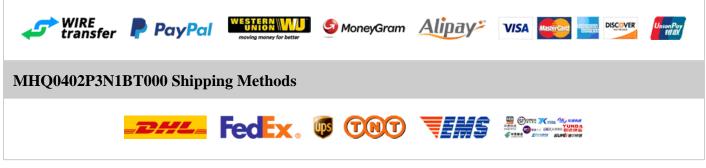
#### **Quality Guarantees**

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.

# MHQ0402P3N1BT000 Payment Methods



If you have any question about MHQ0402P3N1BT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com