

MHQ0603P2N5BT000 Information


For Reference Only

Part Number [MHQ0603P2N5BT000](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.5NH 500MA 250 MOHM
Package 0201 (0603 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.


MHQ0603P2N5BT000 Specifications

Manufacturer Part Number	MHQ0603P2N5BT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0201 (0603 Metric)
Series	MHQ-P
Type	Multilayer
Material - Core	Non-Magnetic
Inductance	2.5nH
Tolerance	±0.1nH
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	16 @ 500MHz
Frequency - Self Resonant	8GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Size / Dimension	0.026" L x 0.014" W (0.65mm x 0.35mm)

Height - Seated (Max)

0.016" (0.40mm)

[Report errors?](#)

MHQ0603P2N5BT000 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.

MHQ0603P2N5BT000 Payment Methods



MHQ0603P2N5BT000 Shipping Methods



If you have any question about MHQ0603P2N5BT000, please do not hesitate to contact us!

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