

MHQ0603P3N1CT000

MHQ0603P3N1CT000 Information



For Reference Only

Part NumberMHQ0603P3N1CT000ManufacturerTDK CorporationCategoryInductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 3.1NH 450MA 300 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.









MHQ0603P3N1CT000 Specifications

Manufacturer Part Number	MHQ0603P3N1CT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MHQ-P
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	3.1nH
Tolerance	$\pm 0.2 nH$
Current Rating	450mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	300 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?

MHQ0603P3N1CT000 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.

MHQ0603P3N1CT000 Payment Methods



















MHQ0603P3N1CT000 Shipping Methods













If you have any question about MHQ0603P3N1CT000, please do not hesitate to contact us!

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