



MLG0402Q3N5ST000 Information



For Reference Only

Part Number MLG0402Q3N5ST000

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 3.5NH 180MA 1.1 OHM

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.









MLG0402Q3N5ST000 Specifications

Manufacturer Part Number	MLG0402Q3N5ST000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	01005 (0402 Metric)
Series	MLG-Q
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	3.5nH
Tolerance	±0.3nH
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	2 @ 100MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	01005 (0402 Metric)
Supplier Device Package	01005 (0402 Metric)
Size / Dimension	0.016" L x 0.008" W (0.40mm x 0.20mm)

Height - Seated (Max) 0.009" (0.23mm) Report errors?

MLG0402Q3N5ST000 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.

MLG0402Q3N5ST000 Payment Methods





















MLG0402Q3N5ST000 Shipping Methods













If you have any question about MLG0402Q3N5ST000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com