

**MLG0402Q3N0CT000 Information**


For Reference Only



















**Part Number** [MLG0402Q3N0CT000](#)  
**Manufacturer** TDK Corporation  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3NH 200MA 800 MOHM SMD  
**Package** 01005 (0402 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**MLG0402Q3N0CT000 Specifications**

Manufacturer Part Number	<a href="#">MLG0402Q3N0CT000</a>
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	01005 (0402 Metric)
Series	MLG-Q
Type	Multilayer
Material - Core	Non-Magnetic
Inductance	3nH
Tolerance	±0.2nH
Current Rating	200mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	800 mOhm Max
Q @ Freq	2 @ 100MHz
Frequency - Self Resonant	7GHz
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)	<a href="#">Report errors?</a>
<b>MLG0402Q3N0CT000 Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>MLG0402Q3N0CT000 Payment Methods</b>		
         		
<b>MLG0402Q3N0CT000 Shipping Methods</b>		
     		

If you have any question about MLG0402Q3N0CT000, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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