



### MLG0603P5N1JT000 Information

Part Number MLG0603P5N1JT000 Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 5.1NH 350MA 400 MOHM

Package 0201 (0603 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# MLG0603P5N1JT000 Specifications

Manufacturer Part Number	MLG0603P5N1JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLG-P
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	5.1nH
Tolerance	±5%
Current Rating	350mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	14 @ 500MHz
Frequency - Self Resonant	5.5GHz
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	0.024" L x 0.012" W (0.60mm x 0.30mm)

Height - Seated (Max) 0.013" (0.33mm) Report errors?

#### MLG0603P5N1JT000 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.

### MLG0603P5N1JT000 Payment Methods



















## MLG0603P5N1JT000 Shipping Methods













If you have any question about MLG0603P5N1JT000, please do not hesitate to contact us!

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