



### MLK0603L1N0ST000 Information



For Reference Only

Part NumberMLK0603L1N0ST000ManufacturerTDK CorporationCategoryInductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1NH 300MA 200 MOHM SMD

**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.









## MLK0603L1N0ST000 Specifications

Manufacturer Part Number	MLK0603L1N0ST000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLK
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	1nH
Tolerance	±0.3nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	200 mOhm Max
Q @ Freq	6 @ 300MHz
Frequency - Self Resonant	12GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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?

### MLK0603L1N0ST000 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.

## MLK0603L1N0ST000 Payment Methods



















## MLK0603L1N0ST000 Shipping Methods













If you have any question about MLK0603L1N0ST000, please do not hesitate to contact us!

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