



## MLG0603Q16NJ Information



For Reference Only

Part Number MLG0603Q16NJ
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 16NH 180MA 1.1 OHM 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.









# **MLG0603Q16NJ Specifications**

Manufacturer Part Number	MLG0603Q16NJ
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLG-Q
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	16nH
Tolerance	±5%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.1 Ohm Max
Q @ Freq	6 @ 100MHz
Frequency - Self Resonant	2.8GHz
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?

### **MLG0603Q16NJ 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.

### MLG0603Q16NJ Payment Methods



















### MLG0603Q16NJ Shipping Methods













If you have any question about MLG0603Q16NJ, please do not hesitate to contact us!

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