

## **MLG0603P1N8BTD25**

### MLG0603P1N8BTD25 Information

Part Number MLG0603P1N8BTD25

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.8NH 700MA 100 MOHM

**Package** 0201 (0603 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## MLG0603P1N8BTD25 Specifications

Manufacturer Part Number	MLG0603P1N8BTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLG-P
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	1.8nH
Tolerance	±0.1nH
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	14 @ 500MHz
Frequency - Self Resonant	9GHz
Ratings	AEC-Q200
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?

#### MLG0603P1N8BTD25 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.

### MLG0603P1N8BTD25 Payment Methods



















### MLG0603P1N8BTD25 Shipping Methods













If you have any question about MLG0603P1N8BTD25, please do not hesitate to contact us!

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