



MLG0603S1N6ST000 Information

Part Number MLG0603S1N6ST000 Manufacturer TDK Corporation Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.6NH 500MA 200 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.









MLG0603S1N6ST000 Specifications

Manufacturer Part Number	MLG0603S1N6ST000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLG
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	1.6nH
Tolerance	±0.3nH
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	200 mOhm Max
Q @ Freq	4 @ 100MHz
Frequency - Self Resonant	9GHz
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?

MLG0603S1N6ST000 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.

MLG0603S1N6ST000 Payment Methods



















MLG0603S1N6ST000 Shipping Methods













If you have any question about MLG0603S1N6ST000, please do not hesitate to contact us!

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