



MLG1005S8N2JT000 Information

Part Number MLG1005S8N2JT000 Manufacturer TDK Corporation Category

Inductors, Coils, Chokes **Fixed Inductors**

Description FIXED IND 8.2NH 500MA 300 MOHM

Package 0402 (1005 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.









MLG1005S8N2JT000 Specifications

Manufacturer Part Number	MLG1005S8N2JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLG
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	8.2nH
Tolerance	±5%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	3GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max) 0.022" (0.55mm) Report errors?

MLG1005S8N2JT000 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.

MLG1005S8N2JT000 Payment Methods



















MLG1005S8N2JT000 Shipping Methods













If you have any question about MLG1005S8N2JT000, please do not hesitate to contact us!

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