



## MLG1005SR12HT000 Information

Part Number MLG1005SR12HT000 Manufacturer TDK Corporation Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 120NH 150MA 2.2 OHM

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.









# MLG1005SR12HT000 Specifications

Manufacturer Part Number	MLG1005SR12HT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLG
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	120nH
Tolerance	±3%
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.2 Ohm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	600MHz
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?

#### MLG1005SR12HT000 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.

## MLG1005SR12HT000 Payment Methods





















### MLG1005SR12HT000 Shipping Methods













If you have any question about MLG1005SR12HT000, please do not hesitate to contact us!

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