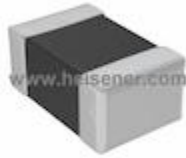


MLZ2012DR10DT000 Information


For Reference Only

Part Number [MLZ2012DR10DT000](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100NH 1.15A 70 MOHM
Package 0805 (2012 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.


MLZ2012DR10DT000 Specifications

Manufacturer Part Number	MLZ2012DR10DT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	MLZ
Type	Multilayer
Material - Core	Ferrite
Inductance	100nH
Tolerance	±20%
Current Rating	1.15A
Current - Saturation	1A
Shielding	Shielded
DC Resistance (DCR)	91 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	500MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max)

0.041" (1.05mm)

[Report errors?](#)

MLZ2012DR10DT000 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.

MLZ2012DR10DT000 Payment Methods



MLZ2012DR10DT000 Shipping Methods



If you have any question about MLZ2012DR10DT000, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com