

MLZ2012N100LT000

MLZ2012N100LT000 Information



Part Number	MLZ2012N100LT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10UH 500MA 300 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

For Reference Only

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.



MLZ2012N100LT000 Specifications

Manufacturer Part Number	MLZ2012N100LT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLZ
Туре	Multilayer
Material - Core	Ferrite
Inductance	10µН
Tolerance	±20%
Current Rating	500mA
Current - Saturation	110mA
Shielding	Shielded
DC Resistance (DCR)	390 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2MHz
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)

0.057" (1.45mm)

MLZ2012N100LT000 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.

MLZ2012N100LT000 Payment Methods



If you have any question about MLZ2012N100LT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com