

MLZ1005MR47WT000 Information


For Reference Only

Part Number [MLZ1005MR47WT000](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 470NH 500MA 200 MOHM
Package 0402 (1005 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.


MLZ1005MR47WT000 Specifications

Manufacturer Part Number	MLZ1005MR47WT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	MLZ
Type	Multilayer
Material - Core	Ferrite
Inductance	470nH
Tolerance	±20%
Current Rating	500mA
Current - Saturation	120mA
Shielding	Shielded
DC Resistance (DCR)	260 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	260MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2MHz
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?](#)

MLZ1005MR47WT000 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.

MLZ1005MR47WT000 Payment Methods



MLZ1005MR47WT000 Shipping Methods



If you have any question about MLZ1005MR47WT000, please do not hesitate to contact us!

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