



MLF1005VR12JT000 Information



For Reference Only

Part Number MLF1005VR12JT000

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

Description FIXED IND 120NH 180MA 590 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.









MLF1005VR12JT000 Specifications

Manufacturer Part Number	MLF1005VR12JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF-J
Туре	Multilayer
Material - Core	Ferrite
Inductance	120nH
Tolerance	±5%
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	590 mOhm Max
Q @ Freq	10 @ 25MHz
Frequency - Self Resonant	400MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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?

MLF1005VR12JT000 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.

MLF1005VR12JT000 Payment Methods



















MLF1005VR12JT000 Shipping Methods













If you have any question about MLF1005VR12JT000, please do not hesitate to contact us!

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