

MLF1005VR56JT000 Information


For Reference Only

Part Number [MLF1005VR56JT000](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 560NH 120MA 1.95 OHM
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.


MLF1005VR56JT000 Specifications

Manufacturer Part Number	MLF1005VR56JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF
Type	Multilayer
Material - Core	Ferrite
Inductance	560nH
Tolerance	±5%
Current Rating	120mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.95 Ohm Max
Q @ Freq	15 @ 25MHz
Frequency - Self Resonant	170MHz
Ratings	-
Operating Temperature	-40°C ~ 85°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?](#)

MLF1005VR56JT000 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.

MLF1005VR56JT000 Payment Methods



MLF1005VR56JT000 Shipping Methods



If you have any question about MLF1005VR56JT000, please do not hesitate to contact us!

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