



MLF1005LR18KT Information

Heisener.com

Part Number MLF1005LR18KT Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND

Package 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MLF1005LR18KT Specifications

Manufacturer Part Number	MLF1005LR18KT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF
Type	Multilayer
Material - Core	Ferrite
Inductance	180nH
Tolerance	±10%
Current Rating	120mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	760 mOhm Max
Q @ Freq	10 @ 25MHz
Frequency - Self Resonant	320MHz
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?

MLF1005LR18KT 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.

MLF1005LR18KT Payment Methods





















MLF1005LR18KT Shipping Methods













If you have any question about MLF1005LR18KT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com