



MLF1005A1R0KT Information



For Reference Only

Part NumberMLF1005A1R0KTManufacturerTDK CorporationCategoryInductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1UH 10MA 1 OHM SMD

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.









MLF1005A1R0KT Specifications

Manufacturer Part Number	MLF1005A1R0KT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±10%
Current Rating	10mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	25 @ 10MHz
Frequency - Self Resonant	120MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10MHz
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?

MLF1005A1R0KT 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.

MLF1005A1R0KT Payment Methods



















MLF1005A1R0KT Shipping Methods













If you have any question about MLF1005A1R0KT, please do not hesitate to contact us!

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