

MLF1005LR56KT

Request a Quote

MLF1005LR56KT Information

Heisener.com	Part Number	MLF1005LR56KT	
	Manufacturer	TDK Corporation	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND	
	Package	0402 (1005 Metric)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.

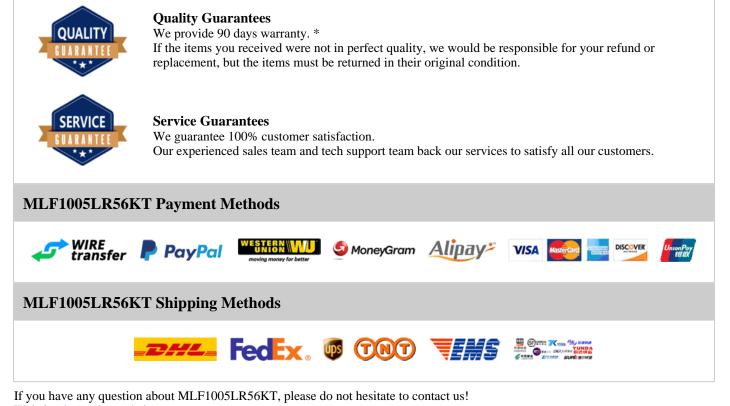


MLF1005LR56KT Specifications

Manufacturer Part Number	MLF1005LR56KT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	560nH
Tolerance	±10%
Current Rating	45mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	470 mOhm Max
Q @ Freq	25 @ 10MHz
Frequency - Self Resonant	170MHz
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)

0.022" (0.55mm)

MLF1005LR56KT Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com