

MLF2012A1R0KTD25

MLF2012A1R0KTD25 Information



For Reference Only

Part Number MLF2012A1R0KTD25
Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1UH 80MA 300 MOHM SMD

Package 0805 (2012 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.









MLF2012A1R0KTD25 Specifications

Manufacturer Part Number	MLF2012A1R0KTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±10%
Current Rating	80mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	45 @ 10MHz
Frequency - Self Resonant	120MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max) 0.041" (1.05mm) Report errors?

MLF2012A1R0KTD25 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.

MLF2012A1R0KTD25 Payment Methods



















MLF2012A1R0KTD25 Shipping Methods













If you have any question about MLF2012A1R0KTD25, please do not hesitate to contact us!

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