

MLF2012E120MTD25

MLF2012E120MTD25 Information



For Reference Only

Part Number MLF2012E120MTD25

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

FIXED IND 12UH 15MA 900 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.

Description









MLF2012E120MTD25 Specifications

Manufacturer Part Number	MLF2012E120MTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	12μΗ
Tolerance	±20%
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	900 mOhm Max
Q @ Freq	50 @ 2MHz
Frequency - Self Resonant	25MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2MHz
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) 0.057" (1.45mm) Report errors?

MLF2012E120MTD25 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.

MLF2012E120MTD25 Payment Methods





















MLF2012E120MTD25 Shipping Methods













If you have any question about MLF2012E120MTD25, please do not hesitate to contact us!

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