



MLF2012DR82KT Information



For Reference Only

Part Number MLF2012DR82KT
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 820NH 150MA 650 MOHM

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.









MLF2012DR82KT Specifications

Manufacturer Part Number	MLF2012DR82KT
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	820nH
Tolerance	$\pm 10\%$
Current Rating	150mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	650 mOhm Max
Q @ Freq	25 @ 25MHz
Frequency - Self Resonant	130MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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?

MLF2012DR82KT 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.

MLF2012DR82KT Payment Methods



















MLF2012DR82KT Shipping Methods













If you have any question about MLF2012DR82KT, please do not hesitate to contact us!

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