



MLF2012E8R2KT000 Information



For Reference Only

Part Number MLF2012E8R2KT000

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 8.2UH 15MA 700 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.









MLF2012E8R2KT000 Specifications

Manufacturer Part Number	MLF2012E8R2KT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	$\pm 10\%$
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	50 @ 4MHz
Frequency - Self Resonant	35MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	4MHz
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?

MLF2012E8R2KT000 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.

MLF2012E8R2KT000 Payment Methods



















MLF2012E8R2KT000 Shipping Methods













If you have any question about MLF2012E8R2KT000, please do not hesitate to contact us!

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