



MLF2012C820M Information



For Reference Only

Part Number MLF2012C820M
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 82UH 2MA 3 OHM 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.









MLF2012C820M Specifications

Manufacturer Part Number	MLF2012C820M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLF
Туре	Multilayer
Material - Core	Ferrite
Inductance	82μΗ
Tolerance	±20%
Current Rating	2mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	3 Ohm Max
Q @ Freq	25 @ 1MHz
Frequency - Self Resonant	8MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
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?

MLF2012C820M 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.

MLF2012C820M Payment Methods



















MLF2012C820M Shipping Methods













If you have any question about MLF2012C820M, please do not hesitate to contact us!

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