



MLZ2012E4R7M Information



For Reference Only

Part Number MLZ2012E4R7M Manufacturer TDK Corporation Category

Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 4.7UH 80MA 300 MOHM

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

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.









MLZ2012E4R7M Specifications

Manufacturer Part Number	MLZ2012E4R7M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLZ
Туре	Multilayer
Material - Core	Ferrite
Inductance	4.7μΗ
Tolerance	±20%
Current Rating	80mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	300 mOhm
Q @ Freq	-
Frequency - Self Resonant	70MHz
Ratings	-
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) 0.041" (1.05mm) Report errors?

MLZ2012E4R7M 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.

MLZ2012E4R7M Payment Methods





















MLZ2012E4R7M Shipping Methods













If you have any question about MLZ2012E4R7M, please do not hesitate to contact us!

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